



深圳市朗仁科技有限公司  
Shenzhen Xtooltech Co., Ltd

NISSAN FUNCTION LIST V27.15

Description: ○: All support by OBD      △: Partially support by OBD      □: All support (Disassembly)  
●: All support by OBD (Need accessories)      ▲: Partially support by OBD (Need accessories)      ■: Partially support (Disassembly)  
×: Not support      /: Unnecessary      ◎: Conditional support

Make	System	Area	Model	Year	Key Type	Read PIN	Add Keys	All Keys Lost	Programme Remote	Other Functions
	Pin Calculator		Type 1							
NISSAN	Pin Calculator	Mexico Germany Europe	Type 2							
NISSAN	Pin Calculator		Type 3(20 Pincode)							
NISSAN	Pin Calculator		Help							
NISSAN	Read bcm code and Release steering lock(4 pincode)					○				1.Read BCM code 2.Release steering lock
NISSAN	Program keys	China (Only partially)	Teana	-12	Without smart key system(BCM)	○				1.Read BCM code 2.Release steering lock
NISSAN	Program keys	China (Only partially)	Teana	-12	Smart key system(KWP)	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	China (Only partially)	Teana	-12	Smart key system(CAN)	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	China (Only partially)	Teana	13-18(20 Pincode)	Smart key system	/	○	○	/	1.Program smart keys 2.Replace engine ECU
NISSAN	Program keys	China (Only partially)	ALTIMA	2019-(20 Pincode)	Smart key system	/	○	○	/	1.Program smart keys
NISSAN	Program keys	China (Only partially)	New March		Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	China (Only partially)	New Sunny		Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	China (Only partially)	New Tiida		Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	China (Only partially)	Altima Hybrid	07-11	Smart key system	△	○	○	/	1.Release steering lock 2.Program smart keys
NISSAN	Program keys	China (Only partially)	LANNIA	2015-	Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	China (Only partially)	New X-Trail	~2016	Smart key system(20 Pincode)	/	○	○	/	1.Program smart keys
NISSAN	Program keys	China (Only partially)	New X-Trail	~2016	Without smart key system(20 Pincode)	/	○	○	○	1.Program key
NISSAN	Program keys	China (Only partially)	New X-Trail	2017	Smart key system(20 Pincode)	/	○	○	/	1.Program smart keys
NISSAN	Program keys	China (Only partially)	New Sylphy		Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	China (Only partially)	New Sylphy		Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	China (Only partially)	New Sylphy(B18)			▲	▲	▲	/	1.Key matching (Bypass) 1.1.Read IMMO data 1.2.Key matching (Bypass) 1.3.Repair HFM 2.Key matching (All key lost) 3.Clear engine DTCs 4.Read & write smart module configuration 5.Replace Smart Module (HFM)
NISSAN	Program keys	China (Only partially)	Murano		Smart key system(20 Pincode)	/	○	○	/	1.Program smart keys 2.Replace engine ECU
NISSAN	Program keys	China (Only partially)	QASHQAI	2007-2009	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	China (Only partially)	QASHQAI	2007-2009	Smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	China (Only partially)	QASHQAI	2009-2013	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	China (Only partially)	QASHQAI	2009-2013	Smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	China (Only partially)	QASHQAI	2009-2013	Smart key system	/	○	○	/	1.Program smart keys 2.Erase all smart keys 3.Program steering lock
NISSAN	Program keys	China (Only partially)	QASHQAI	2014-	Without smart key system	/	○	○	○	1.Program key
NISSAN	Program keys	China (Only partially)	QASHQAI	2014-	Smart key system	/	○	○	/	1.Program smart keys
NISSAN	Program keys	China (Only partially)	Cima		Smart key system(20 Pincode)	/	○	○	/	1.Program smart keys 2.Replace engine ECU
NISSAN	Program keys	China (Only partially)	KICKS		Without smart key system	×	○	○	○	1.Program key
NISSAN	Program keys	China (Only partially)	KICKS		Smart key system	×	○	○	○	1.Program key
NISSAN	Program keys	EUROPE	350Z	2005-2007	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	350Z	2008-	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	EUROPE	370Z	2009-	Smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	370Z	2009-	Smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	EUROPE	ALMERA	1998-2007	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	ALMERA TINO		Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	ALTIMA	2000-2006	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	ARMADA	2004-2007	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	CABSTAR	2006-	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	CUBE		Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	EUROPE	CUBE	2009-	Smart key system	△	○	○	/	1.Program smart keys

NISSAN	Program keys	EUROPE	ELGRAND (IMPORT)	2002-2010	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	ELGRAND (IMPORT)	2002-2010	Smart key system	/	○	○	/	1.Program smart keys 2.Erase all smart keys 3.Program steering lock
NISSAN	Program keys	EUROPE	FRONTIER	2006-2008	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	INTERSTAR	2006-	Without smart key system	○	○	○	○	1.Program key
NISSAN	Program keys	EUROPE	JUKE	2010-	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	EUROPE	JUKE	2010-	Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	EUROPE	KUBISTAR	-2007	Without smart key system	○	○	○	○	1.Program key
NISSAN	Program keys	EUROPE	LEAF	2011-	Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	EUROPE	MARCH	2011-	Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	EUROPE	MAXIMA	2004-2006	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	MAXIMA	2007-2008	Smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	EUROPE	MICAR	2000-2003	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	MICAR	2002-2010	Without smart key system	△	○	○	○	1.Read number of keys 2.Program keys 2.1.Input Pin Code 2.2.Free Pin Code
NISSAN	Program keys	EUROPE	MICAR	2002-2010	Smart key system	△	○	○	○	1.Read number of keys 2.Program keys 2.1.Input Pin Code 2.2.Free Pin Code 3.Program remote 4.Erase remotes
NISSAN	Program keys	EUROPE	MICAR	2011-	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	EUROPE	MICAR	2011-	Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	EUROPE	MURANO	2004-2008	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	NAVARA	2004-2008	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	NAVARA	2008-2014	Without smart key system Type 1	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	NAVARA	2008-2014	Without smart key system Type 2	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	EUROPE	NAVARA	2008-2014	Smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	EUROPE	NAVARA	2008-2014	Smart key system Type 2	/	○	○	/	1.Program smart keys 2.Erase all smart keys 3.Program steering lock
NISSAN	Program keys	EUROPE	NAVARA	2014-	Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	EUROPE	NOTE	2003-2013	Without smart key system	△	○	○	○	1.Read number of keys 2.Program keys 2.1.Input Pin Code 2.2.Free Pin Code
NISSAN	Program keys	EUROPE	NOTE	2003-2013	Smart key system	△	○	○	○	1.Read number of keys 2.Program keys 2.1.Input Pin Code 2.2.Free Pin Code 3.Program remote 4.Erase remotes
NISSAN	Program keys	EUROPE	NOTE	2013-	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	EUROPE	NOTE	2013-	Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	EUROPE	NV200	2009-2015	Without smart key system	△	○	○	○	1.Read number of keys 2.Program keys 2.1.Input Pin Code 2.2.Free Pin Code
NISSAN	Program keys	EUROPE	NV400	2010-2014	Without smart key system	△	○	○	○	1.Read number of keys 2.Program keys 2.1.Input Pin Code 2.2.Free Pin Code
NISSAN	Program keys	EUROPE	PATHINDER	2005-	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	EUROPE	PATHINDER	2006-2014	Smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	EUROPE	PATHINDER	2006-2014	Smart key system Type 2	/	○	○	/	1.Program smart keys 2.Erase all smart keys 3.Program steering lock
NISSAN	Program keys	EUROPE	PATROL	2010-	Smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	PIXO	2009-2013	Without smart key system	△	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.ECU identification 4.All keys lost
NISSAN	Program keys	EUROPE	PRIMASTAR	2003-2008	Without smart key system	○	○	○	○	1.Program key
NISSAN	Program keys	EUROPE	PRIMERA	2002-2008	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	PULSAR	2014-	Smart key system	/	○	○	/	1.Program smart keys
NISSAN	Program keys	EUROPE	QASHQAI	2007-2009	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	QASHQAI	2007-2009	Smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	EUROPE	QASHQAI	2009-2013	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	EUROPE	QASHQAI	2009-2013	Smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	EUROPE	QASHQAI	2009-2013	Smart key system	/	○	○	/	1.Program smart keys 2.Erase all smart keys 3.Program steering lock
NISSAN	Program keys	EUROPE	QASHQAI	2014-	Without smart key system	/	○	○	○	1.Program key
NISSAN	Program keys	EUROPE	QASHQAI	2014-	Smart key system	/	○	○	/	1.Program smart keys
NISSAN	Program keys	EUROPE	QUEST	2004-2007	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	SENTRA	2000-2006	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys

NISSAN	Program keys	EUROPE	SENTRA	2012-	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	EUROPE	SKYLINE (Import)	2011	Smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	EUROPE	SKYLINE GTR-35	2009-	Smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	TERRANO 2	2002-2006	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	TIIDA	2004-2012	Without smart key system	△	○	○	○	1.Read number of keys 2.Program keys 2.1.Input Pin Code 2.2.Free Pin Code
NISSAN	Program keys	EUROPE	TIIDA	2012-	Smart key system	△	○	○	○	1.Read number of keys 2.Program keys 2.1.Input Pin Code 2.2.Free Pin Code 3.Program remote 4.Erase remotes
NISSAN	Program keys	EUROPE	TITAN	2004-2007	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	XTERRA	2002-2007	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	X-TRAIL	2001-2007	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	X-TRAIL	2008-2013	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	EUROPE	X-TRAIL		Smart key system	/	○	○	/	1.Program smart keys
NISSAN	Program keys	EUROPE	X-TRAIL PROX-TWIST		Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	EUROPE	X-TRAIL PROX-TWIST		Smart key system	/	○	○	/	1.Program smart keys 2.Erase all smart keys 3.Program steering lock
NISSAN	Program keys	EUROPE	X-TRAIL (T30)	2001-2007	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	X-TRAIL (T31)	2008-2013	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	X-TRAIL (T31)	2008-2013	Smart key system Type 1	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	EUROPE	X-TRAIL (T31)	2008-2013	Smart key system Type 2	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	EUROPE	X-TRAIL (T32)	2014-	Without smart key system Type 1	/	○	○	/	1.Program smart keys
NISSAN	Program keys	EUROPE	X-TRAIL (T32)	2014-	Without smart key system Type 2	/	○	○	○	1.Program key
NISSAN	Program keys	AUSTRALIA	350Z	2002-2010	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	AUSTRALIA	370Z	2010-2014	Smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	AUSTRALIA	370Z	2010-2014	Smart key system Type 2	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	AUSTRALIA	370Z	2014-	Smart key system	/	○	○	/	1.Program smart keys
NISSAN	Program keys	AUSTRALIA	ALMERA	2012-2013	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	AUSTRALIA	ALMERA	2012-2013	Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	AUSTRALIA	ALTIMA	2013-	Smart key system	/	○	○	/	1.Program smart keys 2.Replace engine ECU
NISSAN	Program keys	AUSTRALIA	JUKE	2013-	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	AUSTRALIA	JUKE	2013-	Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	AUSTRALIA	LEAF	2013-	Smart key system	/	○	○	/	1.Program smart keys
NISSAN	Program keys	AUSTRALIA	MAXIMA	1999-2009	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	AUSTRALIA	MAXIMA	2009-2013	Smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	AUSTRALIA	MAXIMA	2009-2013	Smart key system Type 2	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	AUSTRALIA	MICRA	2007-2016	Without smart key system Type 1	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	AUSTRALIA	MICRA	2007-2016	Without smart key system Type 2	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	AUSTRALIA	MURANO	2005-2009	Without smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	AUSTRALIA	MURANO	2005-2009	Without smart key system Type 2	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	AUSTRALIA	MURANO	2008-2015	Smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	AUSTRALIA	MURANO	2008-2015	Smart key system Type 2	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	AUSTRALIA	NAVARA	2015-	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	AUSTRALIA	NAVARA	2015-	Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	AUSTRALIA	PATHFINDER	2005-2009	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	AUSTRALIA	PATHFINDER	2005-2009	Smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	AUSTRALIA	PATHFINDER	2009-2013	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	AUSTRALIA	PATHFINDER	2009-2013	Smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	AUSTRALIA	PATHFINDER	2013-	Smart key system	/	○	○	/	1.Program smart keys 2.Replace engine ECU
NISSAN	Program keys	AUSTRALIA	PATROL	2001-2007	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	AUSTRALIA	PATROL	2007-2013	Without smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	AUSTRALIA	PATROL	2007-2013	Without smart key system Type 2	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	AUSTRALIA	PATROL	2013-	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	AUSTRALIA	PATROL	2013-	Smart key system	△	○	○	/	1.Program smart keys

NISSAN	Program keys	AUSTRALIA	PULSAR	2000-2005	Without smart key system	○	○	○	○	1. Read Trouble Code 2. Clear Trouble Code 3. Program keys
NISSAN	Program keys	AUSTRALIA	PULSAR	2013-	Without smart key system	○	○	○	○	1. Clear Trouble Code 2. Program keys
NISSAN	Program keys	AUSTRALIA	PULSAR	2013-	Smart key system	△	○	○	/	1. Program smart keys
NISSAN	Program keys	AUSTRALIA	QASHQAI	2013-2017	Without smart key system	/	○	○	○	1. Program key
NISSAN	Program keys	AUSTRALIA	QASHQAI	2013-2017	Smart key system	/	○	○	/	1. Program smart keys
NISSAN	Program keys	AUSTRALIA	QASHQAI	2017-	Smart key system	/	○	○	/	1. Program smart keys
NISSAN	Program keys	AUSTRALIA	TIIDA	2006-	Without smart key system Type 1	○	○	○	○	1. Read Trouble Code 2. Clear Trouble Code 3. Program keys
NISSAN	Program keys	AUSTRALIA	TIIDA	2006-	Without smart key system Type 2	○	○	○	○	1. Clear Trouble Code 2. Program keys
NISSAN	Program keys	AUSTRALIA	X-TRAIL (T30)	2001-2007	Without smart key system	○	○	○	○	1. Read Trouble Code 2. Clear Trouble Code 3. Program keys
NISSAN	Program keys	AUSTRALIA	X-TRAIL (T31)	2007-2013	Without smart key system Type 1	○	○	○	○	1. Clear Trouble Code 2. Program keys
NISSAN	Program keys	AUSTRALIA	X-TRAIL (T31)	2007-2013	Without smart key system Type 2	○	○	○	○	1. Read Trouble Code 2. Clear Trouble Code 3. Program keys
NISSAN	Program keys	AUSTRALIA	X-TRAIL (T31)	2007-2013	Smart key system Type 1	○	○	○	○	1. Clear Trouble Code 2. Program keys
NISSAN	Program keys	AUSTRALIA	X-TRAIL (T31)	2007-2013	Smart key system Type 2	○	○	○	○	1. Read Trouble Code 2. Clear Trouble Code 3. Program keys
NISSAN	Program keys	AUSTRALIA	X-TRAIL (T32)	2013-	Without smart key system Type 1	/	○	○	/	1. Program smart keys
NISSAN	Program keys	AUSTRALIA	X-TRAIL (T32)	2013-	Without smart key system Type 2	/	○	○	○	1. Program key
NISSAN	Program keys	NORTH AMERICA	350Z	2003-2007	Without smart key system	○	○	○	○	1. Read Trouble Code 2. Clear Trouble Code 3. Program keys
NISSAN	Program keys	NORTH AMERICA	350Z	2007-2009	Without smart key system	○	○	○	○	1. Clear Trouble Code 2. Program keys
NISSAN	Program keys	NORTH AMERICA	370Z	2009-2019	Smart key system Type 1	○	○	○	○	1. Clear Trouble Code 2. Program keys
NISSAN	Program keys	NORTH AMERICA	370Z	2009-2019	Smart key system Type 2	○	○	○	○	1. Read Trouble Code 2. Clear Trouble Code 3. Program keys
NISSAN	Program keys	NORTH AMERICA	ALTIMA	2001-2006	Without smart key system	○	○	○	○	1. Read Trouble Code 2. Clear Trouble Code 3. Program keys
NISSAN	Program keys	NORTH AMERICA	ALTIMA	2007-2012	Smart key system Type 1	○	○	○	○	1. Clear Trouble Code 2. Program keys
NISSAN	Program keys	NORTH AMERICA	ALTIMA	2007-2012	Smart key system Type 2	○	○	○	○	1. Read Trouble Code 2. Clear Trouble Code 3. Program keys
NISSAN	Program keys	NORTH AMERICA	ALTIMA	2019	Smart key system	/	○	○	/	1. Program smart keys
NISSAN	Program keys	NORTH AMERICA	ALTIMA (Coupe)	2013-2014	Smart key system Type 1	○	○	○	○	1. Read Trouble Code 2. Clear Trouble Code 3. Program keys
NISSAN	Program keys	NORTH AMERICA	ALTIMA (Coupe)	2013-2014	Smart key system Type 2	○	○	○	○	1. Clear Trouble Code 2. Program keys
NISSAN	Program keys	NORTH AMERICA	ALTIMA (Sedan)	2013-2018	Without smart key system	/	○	○	/	1. Program smart keys 2. Replace engine ECU
NISSAN	Program keys	NORTH AMERICA	ALTIMA (Sedan)	2019-2020	Without smart key system	/	○	○	/	1. Program smart keys
NISSAN	Program keys	NORTH AMERICA	ALTIMA HYBRID	2007-2011	Smart key system	△	○	○	/	1. Release steering lock 2. Program smart keys
NISSAN	Program keys	NORTH AMERICA	ARMADA	2004-2007	Without smart key system	○	○	○	○	1. Read Trouble Code 2. Clear Trouble Code 3. Program keys
NISSAN	Program keys	NORTH AMERICA	ARMADA	2008-2016	Without smart key system	○	○	○	○	1. Clear Trouble Code 2. Program keys
NISSAN	Program keys	NORTH AMERICA	ARMADA	2008-2016	Smart key system	○	○	○	○	1. Clear Trouble Code 2. Program keys
NISSAN	Program keys	NORTH AMERICA	ARMADA	2017-2020	Smart key system	△	○	○	/	1. Program smart keys
NISSAN	Program keys	NORTH AMERICA	CTMA		Smart key system(20 Pincode)	/	○	○	/	1. Program smart keys 2. Replace engine ECU
NISSAN	Program keys	NORTH AMERICA	CUBE	2009-2015	Without smart key system	○	○	○	○	1. Clear Trouble Code 2. Program keys
NISSAN	Program keys	NORTH AMERICA	CUBE	2009-2014	Smart key system	△	○	○	/	1. Program smart keys
NISSAN	Program keys	NORTH AMERICA	FRONTIER	2002-2007	Without smart key system	○	○	○	○	1. Read Trouble Code 2. Clear Trouble Code 3. Program keys
NISSAN	Program keys	NORTH AMERICA	FRONTIER	2008-2019	Without smart key system	○	○	○	○	1. Clear Trouble Code 2. Program keys
NISSAN	Program keys	NORTH AMERICA	GT-R	2007-2020	Smart key system Type 1	○	○	○	○	1. Read Trouble Code 2. Clear Trouble Code 3. Program keys
NISSAN	Program keys	NORTH AMERICA	GT-R	2007-2020	Smart key system Type 2	○	○	○	○	1. Clear Trouble Code 2. Program keys
NISSAN	Program keys	NORTH AMERICA	JUKE	2011-2017	Without smart key system	○	○	○	○	1. Clear Trouble Code 2. Program keys
NISSAN	Program keys	NORTH AMERICA	JUKE	2011-2017	Smart key system	△	○	○	/	1. Program smart keys
NISSAN	Program keys	NORTH AMERICA	KICKS		Without smart key system	×	○	○	○	1. Program key
NISSAN	Program keys	NORTH AMERICA	KICKS		Smart key system	×	○	○	○	1. Program key
NISSAN	Program keys	NORTH AMERICA	LANNIA	2015-	Smart key system	△	○	○	/	1. Program smart keys
NISSAN	Program keys	NORTH AMERICA	LEAF	2011-2017	Smart key system	△	○	○	/	1. Program smart keys
NISSAN	Program keys	NORTH AMERICA	MARCH	2011-	Smart key system	△	○	○	/	1. Program smart keys
NISSAN	Program keys	NORTH AMERICA	MAXIMA	2000-2006	Without smart key system	○	○	○	○	1. Read Trouble Code 2. Clear Trouble Code 3. Program keys
NISSAN	Program keys	NORTH AMERICA	MAXIMA	2007-2008	Smart key system	○	○	○	○	1. Clear Trouble Code 2. Program keys
NISSAN	Program keys	NORTH AMERICA	MAXIMA	2009-2015	Smart key system Type 1	○	○	○	○	1. Clear Trouble Code 2. Program keys
NISSAN	Program keys	NORTH AMERICA	MAXIMA	2009-2015	Smart key system Type 2	○	○	○	○	1. Read Trouble Code 2. Clear Trouble Code 3. Program keys
NISSAN	Program keys	NORTH AMERICA	MAXIMA	2016-2020	Smart key system	/	○	○	/	1. Program smart keys 2. Replace engine ECU
NISSAN	Program keys	NORTH AMERICA	MICRA	2015-2017	Without smart key system	○	○	○	○	1. Clear Trouble Code 2. Program keys
NISSAN	Program keys	NORTH AMERICA	MURANO	2003-2004	Without smart key system	○	○	○	○	1. Read Trouble Code 2. Clear Trouble Code 3. Program keys
NISSAN	Program keys	NORTH AMERICA	MURANO	2005-2008	Without smart key system	○	○	○	○	1. Read Trouble Code 2. Clear Trouble Code 3. Program keys
NISSAN	Program keys	NORTH AMERICA	MURANO	2005-2008	Smart key system	○	○	○	○	1. Read Trouble Code 2. Clear Trouble Code 3. Program keys
NISSAN	Program keys	NORTH AMERICA	MURANO	2009-2014	Smart key system Type 1	○	○	○	○	1. Clear Trouble Code 2. Program keys

NISSAN	Program keys	NORTH AMERICA	MURANO	2009-2014	Smart key system Type 2	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	NORTH AMERICA	MURANO	2015-2018	Smart key system	/	○	○	/	1.Program smart keys 2.Replace engine ECU
NISSAN	Program keys	NORTH AMERICA	NV VAN	2012-2020	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	NORTH AMERICA	PATHFINDER	2001-2007	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	NORTH AMERICA	PATHFINDER	2008-2012	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	NORTH AMERICA	PATHFINDER	2008-2012	Smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	NORTH AMERICA	PATHFINDER	2013-2020	Smart key system	/	○	○	/	1.Program smart keys 2.Replace engine ECU
NISSAN	Program keys	NORTH AMERICA	QASHQAI		Without smart key system Type 1	/	○	○	○	1.Program key
NISSAN	Program keys	NORTH AMERICA	QASHQAI		Without smart key system Type 2	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	NORTH AMERICA	QASHQAI		Smart key system (20 Pincode)	/	○	○	/	1.Program smart keys
NISSAN	Program keys	NORTH AMERICA	QUEST	2004-2009	Without smart key system Type 1	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	NORTH AMERICA	QUEST	2004-2009	Without smart key system Type 2	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	NORTH AMERICA	QUEST	2011-2017	Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	NORTH AMERICA	ROGUE	2008-2013	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	NORTH AMERICA	ROGUE	2008-2013	Smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	NORTH AMERICA	ROGUE	2014-2015	Without smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	NORTH AMERICA	ROGUE	2014-2015	Without smart key system Type 2	/	○	○	○	1.Program key
NISSAN	Program keys	NORTH AMERICA	ROGUE	2014-2015	Smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	NORTH AMERICA	ROGUE	2014-2015	Smart key system Type 2	/	○	○	/	1.Program smart keys
NISSAN	Program keys	NORTH AMERICA	ROGUE	2016	Without smart key system	/	○	○	○	1.Program key
NISSAN	Program keys	NORTH AMERICA	ROGUE	2016	Smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	NORTH AMERICA	ROGUE	2016	Smart key system Type 2	/	○	○	/	1.Program smart keys
NISSAN	Program keys	NORTH AMERICA	ROGUE	2017-2020	Without smart key system	/	○	○	○	1.Program key
NISSAN	Program keys	NORTH AMERICA	ROGUE	2017-2020	Smart key system	/	○	○	/	1.Program smart keys
NISSAN	Program keys	NORTH AMERICA	ROGUE (B18)			▲	▲	▲	/	1.Key matching (Bypass) 1.1.Read IMMO data 1.2.Key matching (Bypass) 1.3.Repair HFM 2.Key matching (All key lost) 3.Clear engine DTCs 4.Read & write smart module configuration 5.Replace Smart Module (HFM)
NISSAN	Program keys	NORTH AMERICA	SENTRA	2000-2006	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	NORTH AMERICA	SENTRA	2007-2012	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	NORTH AMERICA	SENTRA	2007-2012	Smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	NORTH AMERICA	SENTRA	2013-2019	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	NORTH AMERICA	SENTRA	2013-2019	Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	NORTH AMERICA	SENTRA (B18)			▲	▲	▲	/	1.Key matching (Bypass) 1.1.Read IMMO data 1.2.Key matching (Bypass) 1.3.Repair HFM 2.Key matching (All key lost) 3.Clear engine DTCs 4.Read & write smart module configuration 5.Replace Smart Module (HFM)
NISSAN	Program keys	NORTH AMERICA	SUNNY (New)		Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	NORTH AMERICA	SYLPHY (New)		Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	NORTH AMERICA	SYLPHY (New)		Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	NORTH AMERICA	TEANA	-2012	Without smart key system (BCM)	○				1.Read BCM code 2.Release steering lock
NISSAN	Program keys	NORTH AMERICA	TEANA	-2012	Smart key system (KWP)	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	NORTH AMERICA	TEANA	-2012	Smart key system (CAN)	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	NORTH AMERICA	TEANA	2013-	Smart key system (20 Pincode)	/	○	○	/	1.Program smart keys 2.Replace engine ECU
NISSAN	Program keys	NORTH AMERICA	TIIDA (New)		Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	NORTH AMERICA	TITAN	2004-2016	Without smart key system (KWP)	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	NORTH AMERICA	TITAN	2004-2016	Without smart key system (CAN)	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	NORTH AMERICA	TITAN	2004-2016	Smart key system	/	○	○	/	1.Program smart keys
NISSAN	Program keys	NORTH AMERICA	VERSA	2007-2012	Without smart key system Type 1	/	○	○	/	1.Program smart keys 2.Replace engine ECU
NISSAN	Program keys	NORTH AMERICA	VERSA	2007-2012	Without smart key system Type 2	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	NORTH AMERICA	VERSA	2013-2019	Smart key system Type 1	/	○	○	/	1.Program smart keys 2.Replace engine ECU
NISSAN	Program keys	NORTH AMERICA	VERSA	2013-2019	Smart key system Type 2	△	○	○	/	1.Program smart keys
NISSAN	Program keys	NORTH AMERICA	VERSA	2020		×	○	○	○	1.Program key
NISSAN	Program keys	NORTH AMERICA	X-TERRA	2000-2007	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	NORTH AMERICA	X-TERRA	2008-2015	Without smart key system Type 1	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	NORTH AMERICA	X-TERRA	2008-2015	Without smart key system Type 2	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	NORTH AMERICA	X-TRAIL	-2016	Without smart key system (20 Pincode)	/	○	○	○	1.Program key
NISSAN	Program keys	NORTH AMERICA	X-TRAIL	-2016	Smart key system (20 Pincode)	/	○	○	/	1.Program smart keys

NISSAN	Program keys	NORTH AMERICA	X-TRAIL	2017-2019	Smart key system(20 Pincode)	/	○	○	/	1.Program smart keys
NISSAN	Program keys	NORTH AMERICA	XTERRA	2002-2007	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	NORTH AMERICA	XTERRA	2008-2015	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	SOUTH AMERICA	FRONTIER	2006-2012	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	SOUTH AMERICA	FRONTIER	2013-	Smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	SOUTH AMERICA	LIVINA	2006-2010	Without smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	SOUTH AMERICA	LIVINA	2006-2010	Without smart key system Type 2	△	○	○	○	1.Read number of keys 2.Program keys 2.1.Input Pin Code 2.2.Free Pin Code
NISSAN	Program keys	SOUTH AMERICA	LIVINA	2010-2013	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	SOUTH AMERICA	MARCH	2011-	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	SOUTH AMERICA	QASHQAI	2014-	Smart key system	/	○	○	/	1.Program smart keys
NISSAN	Program keys	SOUTH AMERICA	ROGUE	2008-2013	Smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	SOUTH AMERICA	ROGUE	2014-	Smart key system	/	○	○	/	1.Program smart keys 2.Replace engine ECU
NISSAN	Program keys	SOUTH AMERICA	SENTRA	2007-2012	Smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	SOUTH AMERICA	SENTRA	2007-2012	Smart key system Type 2	△	○	○	/	1.Program smart keys
NISSAN	Program keys	SOUTH AMERICA	SENTRA	2012-2015	Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	SOUTH AMERICA	TIIDA	2004-	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	SOUTH AMERICA	X-TRAIL (T30)	2005-2007	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	SOUTH AMERICA	X-TRAIL (T32)	2014-	Without smart key system	/	○	○	○	1.Program key
NISSAN	Program keys	ASIA	370Z	2009-	Smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	ASIA	370Z	2009-	Smart key system Type 2	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	ASIA	LIVINA	2006-2013	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	ASIA	MARCH	2003-	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	ASIA	NOTE	2010-2013	Smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	ASIA	NOTE	2010-2013	Smart key system Type 2	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	ASIA	NOTE	2016-	Smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	ASIA	NOTE	2016-	Smart key system Type 2	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	ASIA	QASHQAI	2008-	Smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	ASIA	X-TRAIL (T30)	2001-2006	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	ASIA	X-TRAIL (T31)	2008-2012	Smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	ASIA	X-TRAIL (T31)	2008-2012	Smart key system Type 2	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	ASIA	X-TRAIL (T32)	2014-	Smart key system	/	○	○	/	1.Program smart keys 2.Replace engine ECU
NISSAN	Program keys	AFRICA	ALMERA	1998-2003	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	AFRICA	ALMERA	2011-	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	AFRICA	LIVINA	2006-2012	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	AFRICA	MARCH		Without smart key system	△	○	○	○	1.Read number of keys 2.Program keys 2.1.Input Pin Code 2.2.Free Pin Code
NISSAN	Program keys	AFRICA	NAVARA	2004-	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	AFRICA	NOTE	2003-2013	Without smart key system	△	○	○	○	1.Read number of keys 2.Program keys 2.1.Input Pin Code 2.2.Free Pin Code
NISSAN	Program keys	AFRICA	QASHQAI	2009-2014	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	AFRICA	X-TRAIL (T30)	2001-2007	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	AFRICA	X-TRAIL (T31)	2008-	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	AFRICA	X-TRAIL (T32)	2014-	Without smart key system	/	○	○	○	1.Program key
NISSAN	Program keys	MIDDLE EAST	JUKE	2011-	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	MIDDLE EAST	QASHQAI	2009-2014	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	MIDDLE EAST	X-TRAIL (T31)	2008-	Smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	NEW ZEALAND	MARCH	2002-2010	Smart key system Type 1	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	NEW ZEALAND	MARCH	2002-2010	Smart key system Type 2	△	○	○	○	1.Read number of keys 2.Program keys 2.1.Input Pin Code 2.2.Free Pin Code 3.Program remote 4.Erase remotes
NISSAN	Program keys	NEW ZEALAND	MARCH	2010-	Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	NEW ZEALAND	MICRA	2002-2010	Smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	NEW ZEALAND	MICRA	2010-	Smart key system	△	○	○	/	1.Program smart keys

NISSAN	Program keys	NEW ZEALAND	MURANO	2002-2007	Smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	NEW ZEALAND	NOTE	2004-2013	Smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	NEW ZEALAND	PATHFINDER	2005-2007	Smart key system Type 1	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	NEW ZEALAND	PATHFINDER	2005-2007	Smart key system Type 2	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	NEW ZEALAND	TIIDA	2004-2012	Smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	NEW ZEALAND	X-TRAIL (T30)	2003-2006	Smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	NEW ZEALAND	X-TRAIL (T31)	2007-2013	Smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	200SX (S15-NATS 5)	2000-	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	ALMERA TINO	1999-2007	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	ALTIMA 2-DOOR	2013-	Smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	ALTIMA 2-DOOR	2013-	Smart key system Type 2	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	ALTIMA 4-DOOR	2013-2018	Smart key system	/	○	○	/	1.Program smart keys 2.Replace engine ECU
NISSAN	Program keys	GENERAL	ALTIMA HYBRID	2007-2011	Smart key system	△	○	○	/	1.Release steering lock 2.Program smart keys
NISSAN	Program keys	GENERAL	ARMADA	2004-2007	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	ARMADA	2008-2016	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	ARMADA	2008-2016	Smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	ARMADA	2017-2019	Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	GENERAL	ATLAS	2007-	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	BLUEBIRD SYLPHY	2005-2012	Smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	CABSTAR	2006-	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	CUBE	2002-2009	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	CUBE	2002-2009	Smart key system	△	○	○	○	1.Read number of keys 2.Program keys 2.1.Input Pin Code 2.2.Free Pin Code 3.Program remote 4.Erase remotes
NISSAN	Program keys	GENERAL	CUBE	2009-2015	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	CUBE	2009-2015	Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	GENERAL	DUALIS	2007-2013	Without smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	DUALIS	2007-2013	Without smart key system Type 2	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	DUALIS	2007-2013	Smart key system Type 1	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	DUALIS	2007-2013	Smart key system Type 2	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	DUALIS	2014	Smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	ELGRAND	2002-2010	Smart key system Type 1	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	ELGRAND	2002-2010	Smart key system Type 2	/	○	○	/	1.Program smart keys 2.Erase all smart keys 3.Program steering lock
NISSAN	Program keys	GENERAL	ELGRAND	2014	Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	GENERAL	FAIRLADY 350Z	2003-2006	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	FAIRLADY 350Z	2007-	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	FUGA	2004-2009	Smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	GRAND LIVINA	2006-2013	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	GTR	2007-2014	Smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	GTR	2007-2014	Smart key system Type 2	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	INTERSTAR	2006-	Without smart key system Type 1	△	○	○	/	1.Number of keys 2.Program keys
NISSAN	Program keys	GENERAL	INTERSTAR	2006-	Without smart key system Type 2	○	○	○	○	1.Program key
NISSAN	Program keys	GENERAL	JUKE F15E/K/U	2010-	Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	GENERAL	KUBISTAR X76	2001-2007	Without smart key system Type 1	△	○	○	/	1.Number of keys 2.Program keys
NISSAN	Program keys	GENERAL	KUBISTAR X76	2001-2007	Without smart key system Type 2	○	○	○	○	1.Program key
NISSAN	Program keys	GENERAL	LATIO	2003-2009	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	LATIO	2003-2009	Smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	MICRA ECO	2011-	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	MICRA FC	2010-	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	MICRA FE	2011-	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	MICRA FE	2011-	Smart key system	△	○	○	/	1.Program smart keys



NISSAN	Program keys	GENERAL	NAVARA RX	2005~	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	NAVARA ST	2005~2015	Without smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	NAVARA ST	2005~2015	Without smart key system Type 2	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	NP200	2009~	Without smart key system Type 1	△	○	○	/	1.Number of keys 2.Program keys
NISSAN	Program keys	GENERAL	NP200	2009~	Without smart key system Type 2	△	○	○	○	1.Read number of keys 2.Program keys 2.1.Input Pin Code 2.2.Free Pin Code
NISSAN	Program keys	GENERAL	NP300	2008~	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	NV VAN	2012~2019	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	NV200	2009~	Without smart key system	△	○	○	○	1.Read number of keys 2.Program keys 2.1.Input Pin Code 2.2.Free Pin Code
NISSAN	Program keys	GENERAL	NV200 M20	2009~2015	Without smart key system Type 1	△	○	○	○	1.Read number of keys 2.Program keys 2.1.Input Pin Code 2.2.Free Pin Code
NISSAN	Program keys	GENERAL	NV200 M20	2009~2015	Without smart key system Type 2	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	NV400	2010~2014	Without smart key system	△	○	○	○	1.Read number of keys 2.Program keys 2.1.Input Pin Code 2.2.Free Pin Code
NISSAN	Program keys	GENERAL	PIXO	2009~	Without smart key system	△	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.ECU identification 4.All keys lost
NISSAN	Program keys	GENERAL	PRESAGE	2003~2009	Smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	PRIMASTAR	2003~2008	Without smart key system Type 1	△	○	○	/	1.Number of keys 2.Program keys
NISSAN	Program keys	GENERAL	PRIMASTAR	2003~2008	Without smart key system Type 2	○	○	○	○	1.Program key
NISSAN	Program keys	GENERAL	PRIMERA	2002~2008	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	QUEST	2004~2007	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	QUEST	2008~2010	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	QUEST	2011~2017	Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	GENERAL	SERENA	2000~2006	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	SERENA	2005~2010	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	SERENA	2010~2012	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	SERENA	2010~2012	Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	GENERAL	SERENA	2012~2016	Smart key system	△	○	○	/	1.Program smart keys
NISSAN	Program keys	GENERAL	SERENA (C24)	2002~2012	Smart key system	△	○	○	○	1.Read number of keys 2.Program keys 2.1.Input Pin Code 2.2.Free Pin Code 3.Program remote 4.Erase remotes
NISSAN	Program keys	GENERAL	SERENA (C25)	2006~2019	Smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	SERENA (C27)	2016~	Smart key system Type 1	/	○	○	/	1.Program smart keys
NISSAN	Program keys	GENERAL	SERENA (C27)	2016~	Smart key system Type 2	△	○	○	/	1.Program smart keys
NISSAN	Program keys	GENERAL	SKYLINE	2007~	Smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	SKYLINE	2007~	Smart key system Type 2	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	SKYLINE GTR-35	2008~	Smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	SUNNY	2000~2006	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	SUNNY	2009~	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	SYLPHY	2003~2009	Smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	SYLPHY	2003~2009	Smart key system Type 2	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	TEANA	2003~2008	Smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	TEANA	2008~2013	Smart key system Type 1	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	TEANA	2008~2013	Smart key system Type 2	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	TEANA	2013~	Smart key system	/	○	○	/	1.Program smart keys 2.Replace engine ECU
NISSAN	Program keys	GENERAL	TERRANO 2	2002~2006	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	TERRANO 3	2012~	Without smart key system	△	○	○	/	1.Number of keys 2.Program keys
NISSAN	Program keys	GENERAL	TITAN	2004~2007	Without smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	TITAN	2008~2017	Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	TITAN E55	2017~2019	Smart key system	/	○	○	/	1.Program smart keys 2.Replace engine ECU
NISSAN	Program keys	GENERAL	VERSA	2007~2012	Smart key system Type 1	/	○	○	/	1.Program smart keys 2.Replace engine ECU



NISSAN	Program keys	GENERAL	VERSA	2007-2012	Smart key system Type 2	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	VERSA	2013-2017	Smart key system Type 1	/	○	○	/	1.Program smart keys 2.Replace engine ECU
NISSAN	Program keys	GENERAL	VERSA	2013-2017	Smart key system Type 2	△	○	○	/	1.Program smart keys
NISSAN	Program keys	GENERAL	VERSA	2017-2019	Smart key system	/	○	○	/	1.Program smart keys 2.Replace engine ECU
NISSAN	Program keys	GENERAL	WINGROAD	2005-2013	Smart key system	○	○	○	○	1.Read Trouble Code 2.Clear Trouble Code 3.Program keys
NISSAN	Program keys	GENERAL	X-TRAIL PROX-TWIST		Without smart key system	○	○	○	○	1.Clear Trouble Code 2.Program keys
NISSAN	Program keys	GENERAL	X-TRAIL PROX-TWIST		Smart key system	/	○	○	/	1.Program smart keys 2.Erase all smart keys 3.Program steering lock
NISSAN	Program remote		Type 1							1.Program remote 2.Erase remotes
NISSAN	Program remote		Type 2							1.Program remote 2.Erase remotes