



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

NISSAN Function List V27.12

System	Options 1	Options 2	Options 3	Options 4	Options 5	Functions
Pin Calculator	Type 1(4 pincode)	-	-	-	-	
Pin Calculator	Type 2(4 pincode)	-	-	-	-	Made in Mexico Made in Germany Made in Europe
Pin Calculator	Type 3(20 pincode)	-	-	-	-	
Pin Calculator	Help	-	-	-	-	
Read bcm code and Release steering lock(4 pincode)	-	-	-	-	-	Read BCM code Release steering lock
Program keys	Select from type	Immobiliser system	4 pincode	Type 1(KWP)	-	Fault codes Erase DTC Program keys
Program keys	Select from type	Immobiliser system	4 pincode	Type 2(CAN)	-	Erase DTC Program keys Release steering lock
Program keys	Select from type	Immobiliser system	12 pincode	Type 1(KWP)	-	Number of keys Program keys
Program keys	Select from type	Immobiliser system	12 pincode	Type 2(CAN)	-	Read number of keys Program keys
Program keys	Select from type	Immobiliser system	20 pincode	Type_1	-	Program key
Program keys	Select from type	Immobiliser system	20 pincode	Type_2	-	Program key
Program keys	Select from type	Smart key system	4 pincode	Type 1(With slot and Push-button)	-	Fault codes Erase DTC Program keys
Program keys	Select from type	Smart key system	4 pincode	Type 2(With slot and Push-button)	-	Erase DTC Program keys Release steering lock
Program keys	Select from type	Smart key system	4 pincode	Type 3(Without slot and knob)	-	Program smart keys Erase all smart keys Program steering lock
Program keys	Select from type	Smart key system	4 pincode	Type 4(Without slot and knob)	-	Program smart keys Erase all smart keys
Program keys	Select from type	Smart key system	4 pincode	Type 5(Without slot and Push-button)	-	Read BCM code Release steering lock Program smart keys
Program keys	Select from type	Smart key system	4 pincode	Type 6(07-11 Altima Hybrid)	-	Release steering lock Program smart keys
Program keys	Select from type	Smart key system	12 pincode	-	-	Read number of keys Program keys Program remote Erase remotes
Program keys	Select from type	Smart key system	20 pincode	Type 1	-	Program smart keys Replace engine ECU
Program keys	Select from type	Smart key system	20 pincode	Type 2	-	Program smart keys
Program keys	Select from type	Smart key system	20 pincode	Typr_3	-	Program key
Program keys	Select from vehicle	China	Teana	-12	Body System(BCM)	Read BCM code Release steering lock
Program keys	Select from vehicle	China	Teana	-12	Smart key system(KWP)	Erase DTC Program keys Release steering lock
Program keys	Select from vehicle	China	Teana	-12	Smart key system(CAN)	Fault codes Erase DTC Program keys
Program keys	Select from vehicle	China	Teana	13-18(20 pin code)	Smart key system	Program smart keys Replace engine ECU

Program keys	Select from vehicle	China	ALTIMA	2019- (20 pin code)	Smart key system	-	Program smart keys
Program keys	Select from vehicle	China	New March	Smart key system	-	-	Read BCM code Release steering lock Program smart keys
Program keys	Select from vehicle	China	New Sunny	Smart key system	-	-	Read BCM code Release steering lock Program smart keys
Program keys	Select from vehicle	China	New Tiida	Smart key system	-	-	Read BCM code Release steering lock Program smart keys
Program keys	Select from vehicle	China	Altima Hybrid (07-11)	Smart key system	-	-	Release steering lock Program smart keys
Program keys	Select from vehicle	China	LANNIA (2015-)	Smart key system	-	-	Read BCM code Release steering lock Program smart keys
Program keys	Select from vehicle	China	New X-Trail	-2016	With Smart key system (20 pincode)	-	Program smart keys
Program keys	Select from vehicle	China	New X-Trail	-2016	Without smart key system (20 pincode)	-	Program key
Program keys	Select from vehicle	China	New X-Trail	2017	With Smart key system (20 pincode)	-	Program smart keys
Program keys	Select from vehicle	China	New Sylphy	Without smart key system	-	-	Erase DTC Program keys Release steering lock
Program keys	Select from vehicle	China	New Sylphy	With Smart key system	-	-	Read BCM code Release steering lock Program smart key
Program keys	Select from vehicle	China	New Sylphy (B18)				1. Key matching (Bypass) Read IMMO data Key matching (Bypass) Repair HFM 2. key matching (All key lost) 3. clear engine DTCs 4. Read & write smart module configuration Backup the HFM module configuration Write the HFM module configuration
Program keys	Select from vehicle	China	Murano	Smart key system (20 pincode)	-	-	Program smart keys Replace engine ECU
Program keys	Select from vehicle	China	Qashqai	With Smart key system (20 pincode)	-	-	Program smart keys
Program keys	Select from vehicle	China	Qashqai	Without smart key system (20 pincode)	-	-	Program key
Program keys	Select from vehicle	China	Cima	Smart key system (20 pincode)	-	-	Program smart keys Replace engine ECU
Program keys	Select from vehicle	China	KICKS	Immobiliser system	-	-	Program key
Program keys	Select from vehicle	China	KICKS	Smart key system	-	-	Program key
Program keys	Select from vehicle	Europe	350Z	Program remote	2005-2007	-	Fault codes Erase DTC Program keys
Program keys	Select from vehicle	Europe	350Z	Program remote	2008-	-	Erase DTC Program keys Release steering lock
Program keys	Select from vehicle	Europe	370Z	Smart key system	2009-	-	Erase DTC Program keys Release steering lock
Program keys	Select from vehicle	Europe	ALMERA	Program remote	-	-	Fault codes Erase DTC Program keys
Program keys	Select from vehicle	Europe	ALMERA TINO	Program remote	-	-	Fault codes Erase DTC Program keys

Program keys	Select from vehicle	Europe	ALTIMA	Program remote	2000-2001	-	Fault codes Erase DTC Program keys
Program keys	Select from vehicle	Europe	ARMADA	Program remote	2004-2007	-	Fault codes Erase DTC Program keys
Program keys	Select from vehicle	Europe	CABSTAR	Program remote	2006-	-	Fault codes Erase DTC Program keys
Program keys	Select from vehicle	Europe	CUBE	Program remote	-	-	Erase DTC Program keys Release steering lock
Program keys	Select from vehicle	Europe	CUBE	Smart key system	2009-	-	Read BCM code Release steering lock Program smart keys
Program keys	Select from vehicle	Europe	ELGRAND (IMPORT)	Smart key system	2002-2010	-	Program smart keys Erase all smart keys Program steering lock
Program keys	Select from vehicle	Europe	ELGRAND (IMPORT)	Mechanical Key	2002-2010	-	Fault codes Erase DTC Program keys
Program keys	Select from vehicle	Europe	FRONTIER	Program remote	2006-2008	-	Fault codes Erase DTC Program keys
Program keys	Select from vehicle	Europe	INTERSTAR	Immobiliser system	2006-	-	Program keys
Program keys	Select from vehicle	Europe	JUKE	Program remote	2010-	-	Erase DTC Program keys Release steering lock
Program keys	Select from vehicle	Europe	JUKE	Smart key system	2010-	-	Read BCM code Release steering lock Program smart keys
Program keys	Select from vehicle	Europe	KUBISTAR	Immobiliser system	-2007	-	Program keys
Program keys	Select from vehicle	Europe	LEAF	Smart key system	2011-	-	Read BCM code Release steering lock Program smart keys
Program keys	Select from vehicle	Europe	MARCH	Smart key system	2011-	-	Read BCM code Release steering lock Program smart keys
Program keys	Select from vehicle	Europe	MAXIMA	Program remote	2004-2006	-	Fault codes Erase DTC Program keys
Program keys	Select from vehicle	Europe	MAXIMA	Smart key system	2007-2008	-	Erase DTC Program keys Release steering lock
Program keys	Select from vehicle	Europe	MICAR	Immobiliser system	2002-2010	Type1	Read number of keys Program keys
Program keys	Select from vehicle	Europe	MICAR	Immobiliser system	2002-2010	Type2	Read number of keys Program keys Program remote Erase remotes
Program keys	Select from vehicle	Europe	MICAR	Program remote	2000-2003	-	Fault codes Erase DTC Program keys
Program keys	Select from vehicle	Europe	MICAR	Program remote	2011-	-	Erase DTC Program keys Release steering lock
Program keys	Select from vehicle	Europe	MICAR	Smart key system	2011-	-	Read BCM code Release steering lock Program smart keys
Program keys	Select from vehicle	Europe	MURANO	Program remote	2004-2008	-	Fault codes Erase DTC Program keys
Program keys	Select from vehicle	Europe	NAVARA	Program remote	2004-2014	-	Fault codes Erase DTC Program keys

Program keys	Select from vehicle	Europe	NAVARA	Smart key system	2008-2014	-	Program smart keys Erase all smart keys Program steering lock
Program keys	Select from vehicle	Europe	NAVARA	Smart key system	2014-2017	-	Read BCM code Release steering lock Program smart keys
Program keys	Select from vehicle	Europe	NAVARA	Mechanical Key	2008-2014	-	Erase DTC Program keys Release steering lock
Program keys	Select from vehicle	Europe	NOTE	Immobiliser system	2003-2013	-	Read number of keys Program keys
Program keys	Select from vehicle	Europe	NOTE	Program remote	2013-	-	Erase DTC Program keys Release steering lock
Program keys	Select from vehicle	Europe	NOTE	Smart key system	2003-	-	Read number of keys Program keys Program remote Erase remotes
Program keys	Select from vehicle	Europe	NOTE	Smart key system	2013-	-	Read BCM code Release steering lock Program smart keys
Program keys	Select from vehicle	Europe	NV200	Immobiliser system	2009-2015	-	Read number of keys Program keys
Program keys	Select from vehicle	Europe	NV400	Immobiliser system	2010-2014	-	Read number of keys Program keys
Program keys	Select from vehicle	Europe	PATHINDER	Program remote	2005-	-	Erase DTC Program keys Release steering lock
Program keys	Select from vehicle	Europe	PATHINDER	Smart key system	2006-2014	-	Program smart keys Erase all smart keys Program steering lock
Program keys	Select from vehicle	Europe	PATHINDER	Mechanical Key	-	-	Erase DTC Program keys Release steering lock
Program keys	Select from vehicle	Europe	PATROL	Smart key system	2010-	-	Fault codes Erase DTC Program keys
Program keys	Select from vehicle	Europe	PIXO	Immobiliser system	2009-2013	-	Read Trouble Code Clear Trouble Code ECU identification All keys lost
Program keys	Select from vehicle	Europe	PRIMASTAR	Immobiliser system	2003-2008	-	Program keys
Program keys	Select from vehicle	Europe	PRIMERA	Pin Calculator	-	-	Made in Mexico Made in Germany Made in Europe
Program keys	Select from vehicle	Europe	PRIMERA	Program remote	2002-2008	-	Fault codes Erase DTC Program keys
Program keys	Select from vehicle	Europe	PULSAR	Immobiliser system	2014-	-	Program smart keys
Program keys	Select from vehicle	Europe	QASHQAI	2007-2009	Program remote	-	Fault codes Erase DTC Program keys
Program keys	Select from vehicle	Europe	QASHQAI	2009-2013	Program remote	-	Erase DTC Program keys Release steering lock
Program keys	Select from vehicle	Europe	QASHQAI	2009-2013	Mechanical Key	-	Erase DTC Program keys Release steering lock
Program keys	Select from vehicle	Europe	QASHQAI	2009-2013	Smart key system	-	Program smart keys Erase all smart keys Program steering lock
Program keys	Select from vehicle	Europe	QASHQAI	2014-	Immobiliser system	Type1	Program smart keys
Program keys	Select from vehicle	Europe	QASHQAI	2014-	Immobiliser system	Type2	Program key

Program keys	Select from vehicle	Europe	QUEST	Program remote	2004-2007	-	Fault codes Erase DTC Program keys
Program keys	Select from vehicle	Europe	SENTRA	Program remote	2000-2006	-	Fault codes Erase DTC Program keys
Program keys	Select from vehicle	Europe	SENTRA	Program remote	2012	-	Erase DTC Program keys Release steering lock
Program keys	Select from vehicle	Europe	SKYLINE (Import)	Smart key system	2011	-	Erase DTC Program keys Release steering lock
Program keys	Select from vehicle	Europe	SKYLINE GTR-35	Smart key system	2009-	-	Fault codes Erase DTC Program keys
Program keys	Select from vehicle	Europe	TERRANO 2	Program remote	2002-2006	-	Fault codes Erase DTC Program keys
Program keys	Select from vehicle	Europe	TIIDA	Immobiliser system	2004-2012	-	Read number of keys Program keys
Program keys	Select from vehicle	Europe	TIIDA	Smart key system	-	-	Read number of keys Program keys Program remote Erase remotes
Program keys	Select from vehicle	Europe	TITAN	Program remote	2004-2007	-	Fault codes Erase DTC Program keys
Program keys	Select from vehicle	Europe	XTERRA	Program remote	2002-2007	-	Fault codes Erase DTC Program keys
Program keys	Select from vehicle	Europe	X-TRAIL	Program remote	2001-2007	-	Fault codes Erase DTC Program keys
Program keys	Select from vehicle	Europe	X-TRAIL	Program remote	2008-2013	-	Erase DTC Program keys Release steering lock
Program keys	Select from vehicle	Europe	X-TRAIL	Smart key system	-	-	Program smart keys
Program keys	Select from vehicle	Europe	X-TRAIL PROX-TWIST	Mechanical Key	-	-	Erase DTC Program keys Release steering lock
Program keys	Select from vehicle	Europe	X-TRAIL PROX-TWIST	Smart key system	-	-	Program smart keys Erase all smart keys Program steering lock
Program remote	Type 1	-	-	-	-	-	Program remote Erase remotes
Program remote	Type 2	-	-	-	-	-	Program remote Erase remotes