

K518S VS K518S PRO:

1. Hardware comparison:		
Lonsdor K518ISE	Model no.	Lonsdor K518 PRO
A33 1.3GHZ	CPU	PX30 1.8GHZ
1+8G	RAM	2+8G
2.4G	WIFI module	Enhanced WIFI
3800mAh	Battery	5800mAh
/	Quick charge	Support
1024*600	Resolution	1280*800
7 inch	Screen	7 Inch full view HD screen
/	Bluetooth module	Support
USB	File transfer mode	Bluetooth+USB
USB square port	USB port	Type-C
Touch+button	Button	Full touch+Shortcuts
25 PINS	Host interface	15 PINS
Work with LKE	Enhanced Toyota/Lexus Simu-Antenna	Built-in
/	Smart key generation interface	Support
/	Simu-Antenna interface	Support
/	Device bracket	Support
/	Enhanced remote detect module	Support

little frequency bands	Frequency identification range	more frequency bands
/	Common function shortcuts	Support
Support	USB2.0 interface extension	Support
/	OBD II cable self-test	Support
/	OBD II cable illumination	Support
/	CAN-FD Protocol module	Support
/	DOIP Protocol module	Support
Support	CAN Protocol module	Support
Support	SCAN Protocol module	Support
Support	ISO-9141K-Line Protocol	Support
Support	ISO-14230 K-Line Protocol	Support
Support	ISO-15765 CAN Protocol	Support
Support	ISO-11898-2 DWCAN Protocol	Support
Support	ISO-11898-3 DWFTCAN Protocol	Support
Support	SAE-J1850VPW Protocol	Support
Support	SAE-J1850-PWM Protocol	Support
Support	SAE-J2411 SWCAN Protocol	Support
Support	SAE-J2610 SCI Protocol	Support
Support	SAE-J1567 CCD bus Protocol	Support
Support	SAE-J2740 Protocol	Support
Support	SAE-J2809 Protocol	Support

Support	VAG TP16 CAN Protocol	Support
Support	SAE-J2819 Protocol	Support
Support	SAE-J2818 Protocol	Support
Support	NISSAN DDL UART Protocol	Support
Support	BMW DS2 Protocol	Support
Support	Ford UBP Protocol	Support
Support	J1850 Protocol module	Support
Support some models	EV	Support
Support some models	Hybrid Vehicle	Support
Support some models	Diesel Vehicle	Support
/	Generate emergency key	Support
/	Immo off	Support
/	Access card IC/ID card copy	Support
/	Write-to-start	Support
Support	Generate smart key	Support
Support	Generate garage remote	Support
Support	Detect ignition coil	Support
Support	Unlock Toyota working key	Support
Part Support	Generate key chip	Support
Support	Identify & copy chip	Support
Support	Hex editor	Support
Support	decode chip	Support

/	File manager/edit	Support
Support	EEPROM data odometer adjustment	Support
Not Support	Auto-identify immo system	Part Support
Support	Read & Write MCU data	Support
2. System Comparison:		
K518	Model no.	K518 PRO
/	Common function shortcuts	Support
/	File manager/edit	Support
/	Immo off	Support
/	Access card copy	Support
/	Write-to-start	Support
/	EEPROM data odometer adjustment	Support
/	CAN-FD protocol	Support
/	DOIP protocol	Support
support	CAN protocol	Support
support	SCAN protocol	Support
support	K-LINE protocol	Support
support	J1850 protocol	Support
support	Hex editor	Support
support	Decode chip	Support

3. Software License Comparison:

K518	Type	K518PRO
one year	Free Annual subscription	two years
Charge	Volvo license	Free
Charge	Lynk&Co license	Free
Charge	Nissan license	Free
Charge	Toyota license	Free
Charge	Jaguar Land Rover license	Free
Charge	LEXUS license	Free