	IM508	IM508S	IM608 PRO	IM608Pro Ⅱ/IM608S Ⅱ/IM608 Ⅱ
Features				
Processor	Quad-core	Quad-core	Hexa-core	Octa-core
Touchscreen	7-inch	7-inch	10.1-inch	10.1-inch
Resolution	1024x600	1024x600	1920x1200	1920x1200
Memory	32GB	64GB	64GB	128GB
Rechargeable Li-ion Battery	5000 mAh	5000 mAh	15000 mAh	15000 mAh
Internet Updatable	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi
Camera	NO	NO	8.0 Megapixel	16.0 Megapixel
Connection	OBD Cable	OBD Cable	JVCI	JVCI+
Programmer	XP200	XP200	XP400PRO	XP400PRO
Weight	0.78 kg	0.78 kg	1.48 kg	1.58 kg
Remote Expert	NO	NO	NO	Advanced
Device/Report Management	Yes	Yes	Yes	Yes
Programmer Function (Note: requires the use of the XP400 PRO and applicable accessory)				
Reading/Writing EEPROM	Yes	Yes	Yes	Yes
Reading/Writing MCU	Yes	Yes	Yes	Yes
Reading/Writing Engine ECU	Yes	Yes	Yes	Yes
Reading/Writing IMMO ECU	Yes	Yes	Yes	Yes
Universal Key Information Detection	Yes	Yes	Yes	Yes
Write key to ECU by programmer	Yes	Yes	Yes	Yes
Key Unlocking	Yes	Yes	Yes	Yes
Frequency Detection	Yes	Yes	Yes	Yes
Keytool Functions				
Universal key generation	Yes	Yes	Yes	Yes
Chip Simulation (Requires the use of the Autel APB112)	Yes	Yes	Yes	Yes

Diagnostic Functions				
Auto VIN	Yes	Yes	Yes	Yes
Reading/ Erasing codes	Yes	Yes	Yes	Yes
Read Live Data	Yes	Yes	Yes	Yes
Read Freeze Data	Yes	Yes	Yes	Yes
Read ECU information	Yes	Yes	Yes	Yes
Active Test	Yes	Yes	Yes	Yes
Service Function	Yes（40+service functions）	Yes（40+service functions）	Yes（40+service functions）	Yes 40+service functions）
Special Function	Yes	Yes	Yes	Yes
Online Coding	No	No	Yes (Mercedes-Benz vehicles are not covered)	Yes (Mercedes-Benz vehicles are not covered)
Offline Coding	No	No	Yes	Yes
Hidden Function	No	No	Yes. (Mercedes-Benz vehicles are not covered)	Yes. (Mercedes-Benz vehicles are not covered)
Guided Function	No	No	Yes. (Mercedes, BMW, JLR vehicles are not covered))	Yes. (Mercedes, BMW, JLR vehicles are not covered)
Offline Programming	No	No	Yes	Yes
Cloud Service	Report Management	Report Management	Report Management	Report Management
Other	Remote Desk CANFD（Adapters required）	Remote Desk CANFD（Adapters required）	Remote Desk DoIP（Adapters required） CANFD（Adapters required）	SCAN VIN SCAN License Remote Desk DoIP CANFD