

EW02 Specifications

System	Android 5.1	
Hardware	CPU	MTK 1.3G CPU
	Memory	RAM 1G+ROM 16GB
	Camera	130W
	Network& Connectivity	WIFI, GPS, GSM,BT
	Bluetooth	V4.0
Display	LCD	2.2 inch IPS full-laminated screen
	Resolution	320*240
Structure	Frequency	GSM(850,900,1800,1900) WCDMA(850,2100)
	Touch Screen Type	Capacitive Touch Screen 6236
	Battery	1750mAh Lithium Polymer Battery
	Vibration	Yes
	Button	7 Buttons: Power ON/OFF Button, 3PCS Function key, 3PCS scan key
Interface	Magnet PogoPin Charging&Data Download	
Watch Languages	Simplified Chinese, Traditional Chinese, English, French, German, Spanish, Portuguese, Portuguese (Brazilian), Italian, Russian, Polish, Turkish, Korean, Hebrew, Indonesian, Vietnamese, Arabic, Persian, Thai, Hindi, Burmese, Bengali, Japanese	
Working time	About 7.5hours(1 scan/1 second,Wifi is connected), About 9.9 hours(1 scan/5 seconds, wifi is connected)	
Scan Engine	<input checked="" type="checkbox"/> SE2707	<input type="checkbox"/> SE655
Scanner Performance	Sensor Type: 640 (horizontal) × 400 (vertical) pixels Light: 610nm LED, 660nm red LED Scanner Angle: ±60°,±60°,±360°(skew, pitch, Roll) Field of view: Horizontal: 42° , Vertical: 28° Contrast: ≥20%	

Barcode Type	1D	UPC-A, UPC-E, UPC-E1, EAN-8/JAN-8, EAN-13/JAN-13, Bookland EAN, ISSN EAN, Code 128, GS1-128(formerly UCC/EAN-128), ISBT 128, Check ISBT Table, Code 128 Reduced Quiet Zone, Code 39, Trioptic Code 39, Convert Code 39 to Code 32, Code 32 Prefix, Code 39 Check Digit Verification, Code 39 Full ASCII, Code 39 Reduced Quiet Zone, Code 93, Code 11, Interleaved 2 of 5, I 2 of 5 Reduced Quiet Zone, Discrete 2 of 5, Codabar(NW-7), CLSI Editing, NOTIS Editing, MSI, Chinese 2 of 5, Matrix 2 of 5, GS1 DataBar-14, GS1 DataBar Limited, GS1 DataBar Expanded, Convert GS1 DataBar to UPC/EAN/JAN, Composite CC-C, Composite CC-A/B, Composite TLC-39, GS1-128 Emulation Mode for UCC/EAN Composite Codes
	2D	PDF417, MicroPDF417, Code 128 Emulation, Data Matrix, Maxicode, QR Code, Micro QR, Aztec, HanXin, US Postnet, US Planet, UK Postal, Japan Postal, Australia Post, Netherlands KIX Code, USPS 4CB/One Code/Intelligent Mail, UPU FICS Postal
Decoding depth & Max. Resolution (1 mil = 0.0254 mm)	Code 39	51mm -162mm (5mil);
	Code 128	63mm -127mm (5mil);
	PDF417	63mm -160mm (6.6mil);
	PDF417	45mm - 228mm (10mil);
	100%UPC	50mm -317mm (13mil);
	Code 39	50mm - 495mm (20mil);
	Data Matrix	38mm - 343mm (20mil);
	QR Code	38mm -279mm (20mil)