



K5 series

System	
Processor	K5h - Intel Core i5-1235U (12M Cache, up to 4.40 GHz) K5u - Intel Core i7-1255U (12M Cache, up to 4.70 GHz)
Display	15" LED-backlit TFT LCD, 1024x768, 300/350 cd/m ²
Touchscreen	PCT (Projective Capacitive Touch)
Memory	1* 4GB, 2*DDR4 SODIMM socket, max. 64GB
Storage	1*128GB PCIe Gen4x4 NVMe M.2 2280 SSD 1*PCIe Gen4x4 M.2 2280 expansion socket, support RAID 0/1
TPM	Intel PTT / TPM 2.0
Speakers	2*2W
Dimensions & Weight	Product: 366(W)*159(D)*302(H) mm, 7 Kgs In Carton: 520(W)*391(D)*271(H) mm, 8.5 Kgs
Operating system	Windows 10 IoT, Windows 11 IoT
Ports & Power	
LAN port	1* RJ45 (10/100/1000 Mbps)
Video port	1
USB port	5*USB3.0, 1*USB3.1 DP Alt Mode
COM port	3*RJ48
Cash drawer port	1*RJ12 (24V, 12V select by jumper)
Audio port	1*3.5 mm CTIA (Line-out/Mic-In)
Power adapter	Input: 100~240V, 50/60Hz Output: 12VDC, 60W
Environment & Certification	
Operating	0~40°C, 10~90%RH
Storage	-20~60°C, 10~90%RH
Safety & IP rating	FCC/CE, IP66
Peripheral Option	
Wireless LAN	802.11 a/b/g/n/ac/ax/be, Bluetooth
Customer display	9.7" M9 / 9.7" SM9 / 10" M10 / 15" M15 (Touch Available) VFD 2x20 Line Display
2D Barcode Scanner	1D & 2D barcodes, USB I/F
Magnetic card reader	3 tracks, USB I/F
Smart card reader	ISO 7816 compatible, USB I/F
Identification Device (3 choose 1)	Fingerprint reader: 512 dpi, 8-bit grayscale, USB I/F
	iButton reader: USB I/F
	RFID reader: 13.56MHz, ISO 14443A, Read/Write, USB Virtual COM I/F

※NOTE: The product information and specifications are subject to change without notice.

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Dimension (unit: mm)

