

A3

Android POS Terminal

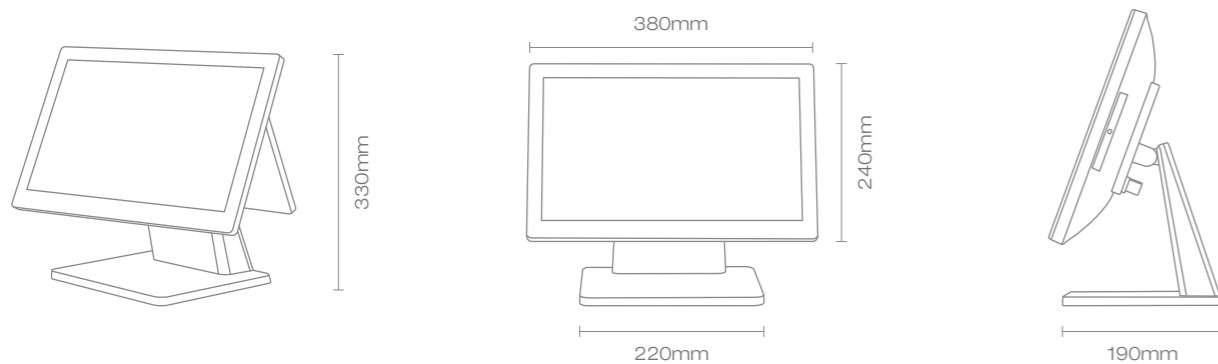


FEATURES

- Android 11
- 15.6" 16:9 widescreen LCD with PCT
- Aluminum die-casting base
- DDR4L memory
- Sleek base with an innovative magnetic cable cover & Logo light optional
- VESA mount
- Modular options: 2nd Display, MSR (Combo), NFC, VFD, Fingerprint reader



DIMENSIONS



A3 DATA SHEET

Model Number		A3
CPU Support		Rockchip3568, Cortex-A55, up to 2.0GHz
System Memory		DDR4L, 4G(Onboard)
Storage		eMMC 32G + Sim Card Slot x 1
LCD	Size	15.6" TFT LCD Panel
	Brightness	220-250cd/m2 (Typ.)
	Resolution	1366 x 768 (1920 x 1080 Optional)
Touch Screen		True-flat Projected Capacitive Touch
Tilt Angle		0 ~ 60 Degree
External I/O Port	USB	2 x USB 3.0 + 2 x USB 2.0
	Serial Port	1 x Serial Port (RJ12)
	EDP(Mini HDMI)	EDP Signal (For 2nd Display Port) Optional
	Cash Drawer Port	1 x Cash Drawer Port (RJ11), DC12V
	LAN	1 x LAN (10/100/1000Mb)
	Audio	N/A
	DC-IN	1 x DC In(4pin)
	DC-Out	N/A
	Power Switch	1 x Power Switch
WiFi & BT		WiFi/BT (Onbaord)
Speaker		2 x 2W Speaker (Optional)
Power		External Power Adapter, 12V-5A/60W
EMC Safety		CE, ROHS
Environment	Operating Temperature	0°C ~ 35°C
	Storage Temperature	-15°C ~ 60°C
	Operating Humidity	20% - 85% RH Non Condensing
	Storage Humidity	20% - 85% RH Non Condensing
OS Support		Android 11.0
Dimension (W x D x H)		380mm x 180mm x 330mm
Weight (N.W.)		3.8Kg
Wall Mount		VESA 100 x 100mm
Optional	MSR	MSR + iButton (Combo) or MSR + RFID (Combo), USB, 1, 2, 3 Track, ISO7810, 7811-1/2/3/4/5, IBM, AAMVA, JIS-2 Standard
	Fingerprint Reader	4500U (USB Fingerprint Reader Module)
	RFID	RD07 Support ISO/IEC 14443A/MIFARE & 14443B, FeliCa, ISO/IEC 18092, ECMA 340 NFCIP-1 Peer-to-Peer
	Scanner	DY3090 (USB,1D,2D,Reading Precision: ≥ 3mil, Dimension: 21.4mm x 10.8mm x 15.2mm)
	Customer Display	VFD Display, USB (VCOM), 2 x 20 Characters
	2nd Display	EDP, 11.6" (1366 x 768) EDP, 15.6" (1366 x768)