



A3

Android POS Terminal





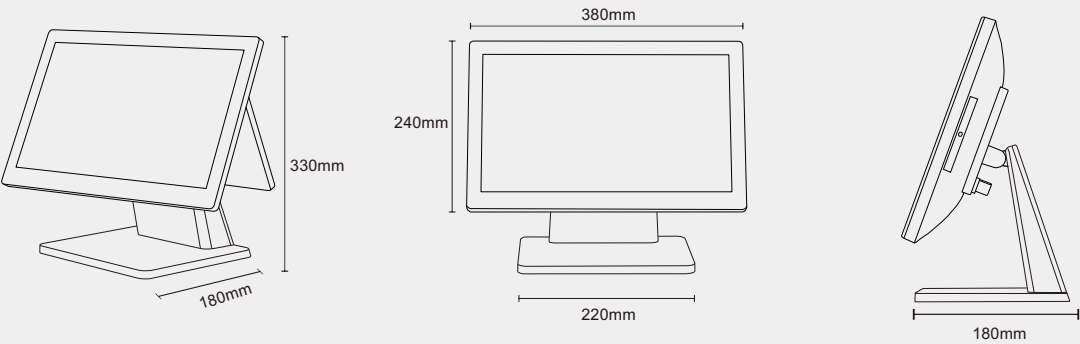
A3

Android POS Terminal

- Android 11
- 15.6" / 16:9 widescreen LCD with PCT
- Aluminum die-casting housing
- 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(Power LED)
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, ISO 7810, 7811-1/2/3/4/5, IBM, AAMVA, JIS-2 Standard
	Fingerprint Reader	U4500 (USB Fingerprint Reader Module)
	RFID	RD04 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*10.8mm*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)