

M6 SERIES



COMPOSEZ VOTRE SYSTEME POS MODULAIRE



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Screen Module

System Bos Module

POS

SCREEN MODULE



15"



15.6"



18.5"



21.5"

SYSTEM BOX MODULE



• Windows Box Module

Intel® N97 (6M Cache, up to 3.60 GHz)
Intel® Core™ i3-1215U (10M Cache, up to 4.40 GHz)
Intel® Core™ i5-1235U (12M Cache, up to 4.40 GHz)



• Android Box Module

RK3568 4 x Cortex-A55 up to 2.0GHz, Android 11.0
RK3588 4 x Cortex-A76 + 4 x Cortex-A55 up to 2.2GHz, Android 12.0
RK3576 4 x Cortex-A72 + 4 x Cortex-A53 up to 2.2GHz, Android 14.0



• Touch Monitor Box Module

HDMI + VGA

POS PERIPHERAL MODULE



DESIGNED WITH VERSATILITY IN MIND



SPECIFICATIONS

	Android version	Windows version
Processors	RK3576 4 x Cortex-A72 + 4 x Cortex-A53 up to 2.2GHz	Intel® N97 (6M Cache, up to 3.60 GHz) Intel® Core™ i3-1215U(10M Cache, up to 4.40 GHz) Intel® Core™ i5-1235U(12M Cache, up to 4.40 GHz)
Memory	DDR4 4GB On Board(Max.8GB)	8GB Standard, DDR4 3200MHz(Max.32GB)
Storage	64GB Built-in eMMC(Max.128GB)	256GB Standard, M.22280 D2-M(Max.1TB)
Operating Systems	Android 14.0 (RK3576)	Windows 10 / Windows 11 / Linux
LCD	15.6" TFT LCD Display / 15.6" FHD IPS LCD	
Resolution	1024x768 (4:3) / 1920x1080 (16:9)	
Brightness	250 cd/m ² (15.6")	
Touch	Multi-point Projected Capacitive Touch Screen	
Speaker	2 x 2W(Stereo)	

COM	1 x DB9(RS232)	2 x RJ50(RS232)
USB	5 x USB2.0	4 x USB2.0, 4 x USB 3.0
LAN	1 x RJ45, Gigabit Ethernet	1 x RJ45, Gigabit Ethernet
WiFi/BT	Optional 802.11a/b/g/n/ac, BT4.0 Optional 802.11ax, BT5.3	
Cash Drawer	1 x RJ11	1 x RJ11
Video	1 x HDMI	1 x HDMI
Audio	1 x Line-out&Mic-in 2-in-1	1 x Line-out&Mic-in 2-in-1
Customer Displays	VFD 2 Lines x 20 digits (MPN: CA-M6-VFD) 11.6" 2nd display (MPN: CA-M6-2NDDIS2) 11.6" 2nd display with touch function (MPN: CA-M6-2NDDIS2TOUCH)	
Peripherals	Fingerprint Reader (USB) (MPN: CA-M6-MSR-FP) Dallas i-Button Reader (USB) (MPN: CA-M6-MSR-IB) Magnetic Stripe Reader (USB, 1&2&3 Track) (MPN: CA-M6-MSR)	
Housing Material	Aluminum Die Casting Alloy	
VESA Compatibility	Support both 75 x 75 (mm) and 100 x 100 (mm)	