



FC99

10.1" All -in-One Android POS System

The FC99 is an all-in-one Android point-of-sale system. It features a gorgeous 10.1" capacitive touchscreen and a convenient 3" thermal printer compartment for maximum ease-of-use.

The terminal is easily customized for your specific retail needs and can be adjusted up to 45 degrees for easy viewing.

The Android interface makes the FC99 simple to operate and integrate into your retail environment.

Main Features:

- Freescale iMX6 Quad 1.2GHz ARM Cortex-A9
- Android 4.4.3
- 10.1" Capacitive Touch
- Built-in 3" Thermal Printer with 200 mm/sec print speed & Auto-cut function
- Various Android I/O connectors : USBx6, COMx2, LAN, HDMI, Cash drawer port, Micro USB, Micro SD card slot
- Built-in VFD Customer display
- Supports NFC (optional)
- MSR reader (optional)
- Smart Card Reader (optional)
- Network Connectivity: WiFi/3G/Ethernet/Bluetooth 4.0 (optional)
- 1D/2D Scanner (optional)

Display

Display Size	10.1" LCD Panel
Resolution	1280 x 3 (RGB) x 800
Active Area	216.96(W) x 135.60(H)mm
Contrast Ratio	600:1
Brightness	350 nits
Touch Type	Capacitive Touch

System

CPU Support	Quad 1.2GHz ARM Cortex-A9
NAND Flash	8 GB Flash (eMMC)
Memory	1G/2G byte DDR3
Power Supply	24V Power Adaptor
OS Support	Android 4.4.3
WiFi	IEEE 802.11 a/b/g/n
Bluetooth	4.0

Environment

Operating temperature	0°C to 40°C
Storage temperature	-20°C to 60°C
Charging temperature	20% to 90%

I/O Ports

USB Port	4 x USB (1 x USB Internal on Board; 3x USB External Type A)
Micro USB	OTG x 1 (Internal)
Serial Ports	COM 1 and COM2_2 x DB9 COM 3_1 x 20 Pin Header (Internal) 5/13V Selectable (COM 1/2/3)
RS-485	1 x 20 Pin Header (Internal) (Optional)
HDMI	1 x For Second Display (Optional)
Network	1 x 10M/100M/1000M
Cash Drawer	1 x RJ11 Cash Drawer port (24V)
Micro SD Slot	1 x Micro SD Slot
Audio	1 x Earphone Jack
Power On/Off Button	1
Reset Button	1
Mini PCI-E Slot	1 (For 3G Module) (Optional)
SIM Card Slot	1 (Optional)
DC-in	4pin DC power jack (24V)

Optional Accessories

1D/2D Scanner
7" Second Screen
Cash Drawer
Payment Module

Regulatory Approvals

CE, FCC

Specifications subject to change without notice.

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