

FIT1-W18A-IMX6

Ready for ODM / OEM



Features

- » Support Android 5.0
- » Flexible ID Design.(Open Frame or customized ID Design)
- » IEI Customer Reference Board(10.1" / 15.6" / 18.5" share the same main board)
- » Freescale Quad Core - A9 1GHz processor
- » 10.1" / 15.6" / 18.5" Color TFT LCD
- » Waterproof:IPX5(For customized ID)
- » Support BLE / ANT + NFC
- » Support ATSC / DVBT TV Dongle

Specifications

Communication	
Bluetooth	BT4.0
Wi-Fi	802.11 b/g/n
Environment	
Humidity	5%~95%
Operating Temperature	0°C~+40°C
Storage Temperature	-10°C~+50°C
LCD	
Backlight MTBF	50000
Brightness (cd/m ²)	400 (cd/m ²)
Contrast Ratio	1000:1
LCD Color	16.7M
Pixel Pitch (mm)	0.3 x 0.3
Resolution	1366 (W) x 768 (H)
Size	18.5"
Other Features	
Audio	2 x 3W Audio
Physical Characteristics	
Color	Black
Dimensions (LxWxH) (mm)	461 x 281 x 93mm
Power	
Power consumption	12V @2.6A
Power Requirement	12~36V
System	
CPU	Freescale iMX6 Cortex-A9 Quad Core 1.0 GHz
Memory Max.	2GB DDR3 SDRAM
SBC Model	OS Support:Android 5.1
Touch	
Touch Screen	Projected capacitive flat touch
I/O Interface	
I/O Interface	1 x USB 2.0
	1 x HDMI™
	1 x LAN(10/100 Mbps Power over Ethernet)

	1 x SD Slot
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