

## FIT1-W15A-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

System	
SBC Model	OS Support:Android 5.1
CPU	Freescale iMX6 Cortex-A9 Quad Core 1.0 GHz
Memory Max.	2GB DDR3 SDRAM
Communication	
Bluetooth	BT4.0
Wi-Fi	802.11 b/g/n
Power	
Power consumption	12V @2.25A
Power Requirement	12~36V
Environment	
Operating Temperature	0°C~+40°C
Humidity	5%~95%
Storage Temperature	-10°C~+50°C
Physical Characteristics	
Color	Black
Dimensions (LxWxH) (mm)	420 x 270 x 87mm
LCD	
Size	15.6"
Resolution	1366 (W) x 768 (H)
Brightness (cd/m2)	300 (cd/m <sup>2</sup> )
Contrast Ratio	500:1
LCD Color	16.7M
Pixel Pitch (mm)	0.2525 x 0.252
Backlight MTBF	50000
Touch	
Touch Screen	Projected capacitive flat touch
Other Features	
Audio	2 x 3W Audio

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