

IOVU-17F-AD

17" Freescale™ i.MX6 Cortex™-A9 Quad Core 1.0 GHz



Features

- » Freescale™ i.MX6 Cortex™-A9 Quad Core 1.0 GHz
- » Aesthetic ultra-thin bezel for seamless panel mount installation
- » Projected Capacitive Touchscreen
- » Robust IP65 aluminum front bezel
- » Build-in Wi-Fi+BT & PoE
- » Android 4.2 OS
- » One CAN 2.0 and four GPIO
- » 12V~36V wide range DC power input

Specifications

Display	
LCD Size	17"(4:3)
Max Resolution	1280(W) x 1024(H)
Environment	
Humidity	5%-90% RH
Operating Temperature	-20°C~ 60°C
LCD	
Brightness (cd/m2)	350
Viewing Angle (H-V)	170° / 160°
Physical Characteristics	
Dimensions (LxWxH) (mm)	408.4 x 341.4 x 54.3
Power	
Power adapter	12~36V DC
System	
CPU	Freescale™ i.MX6 Cortex™-A9 quad core 1.0 GHz
Memory Ext.	2GB DDR3 SDRAM
On-board Memory	8G eMMC Nand Flash
Touch	
Touch Screen	Projected capacitive flat touch
I/O Interface	
I/O Interface	1 x SD Slot
	2 x Speaker(3W)
	2 x USB 2.0
	1 x WIFI(BT4.0+WIFI Controller for 802.11 b/g/n)
	4 x GPIO
	1 x CAN-bus
	1 x Reset Button
	1 x RS-422/485((DB-9))
	RS-232((DB-9))
	1 x LAN(10/100/1000 Mbps)
	2 x Power In(DC Jack/12-36V DC terminal block)
	1 x Power Switch

Ordering Information

IOVU-17F-AD-R10	17" TFT-LCD; Freescale™ i.MX6 Cortex™-A9 1.0 GHz; WiFi/Bluetooth; POE 802.3 at; Android 4.2 ,RoHS
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