USC-M3

11.6" touch monitor



Features

- 11.6" TFT display in LED backlight
- Flat and bezel-free front P-CAP touch panel design
- Reserved side hatch for optional peripheral
- Embedded RFID and camera for optional module
- Supports 75x75mm VESA mount, wall mount and panel mount
- Ultra slim 12mm of front panel
- IP65 for front panel

Introduction

The USC-M3 touch monitor of Avalo family is designed to fit your mini POS application with box PC and POS system's second display. Monitor mounted bezel-free touch panel allow to finger touch operating the system. The looking of USC-M3 is stylish, neat and slim to fulfill modern model requested, and it is able to mount through the standard 75x75mm VESA holes on the desktop stand, wall mount, pole mount or arm optional. The Rich peripheral designed can embed in camera & RFID and assemble external MSR or i-button for option.

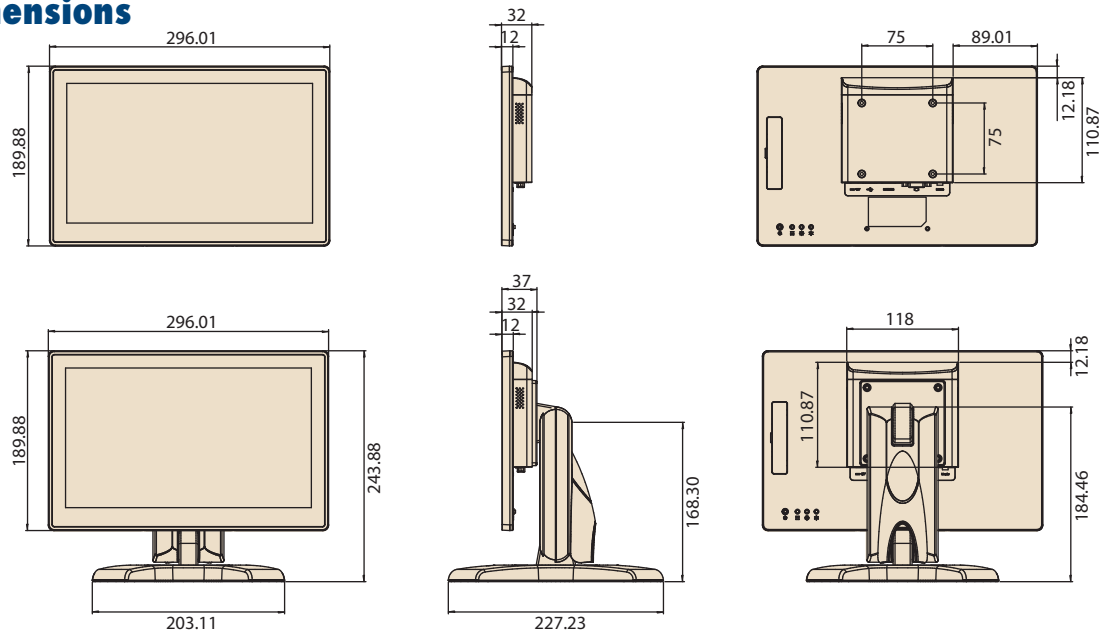
Specifications

Display	Panel Resolution	11.6" TFT LCD (LED backlight)/1366 x 768
	Brightness	250 cd/m^2
	Touch Screen	P-Cap Touch
External I/O	Video in (Alternative signal for one)	VGA Port (DSUB-15) HDMI
	Audio in	3.5mm jack
	USB	For Touch panel
	DC-In	12V DC in power jack
Control Button	Power	Power on/off
	Menu	OSD menu
	Up	selection up
	Down	selection down
Others	Speaker	2W
	Mount	VESA mount 75 x 75 mm
	Hatch	Right/Bottom hatch reserved mounting for optional module
	Adapter	12V 25 wattage power adapter
Optional Modular	Embedded Peripherals	RFID/Camera
	Side mount Peripherals	MSR or i-button
Mechanical & Environmental	Case Color	Black /White
	Operation Temperature	0 ~ 40° C (32 ~ 104° F)
	Humility	10 ~ 95% @ 40° C non-condensing
	EMI / Safety	FCC/CE/CCC/BSMI/VCCI/CB/UL

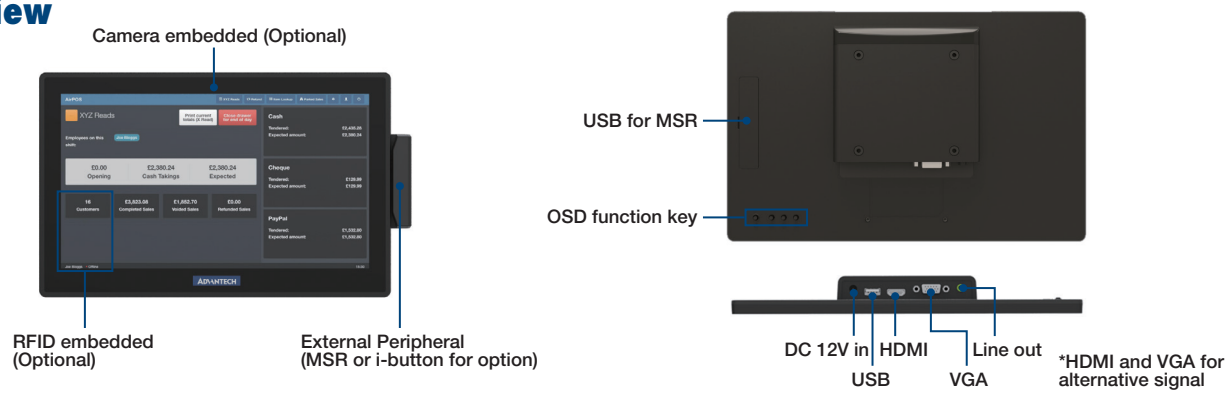
All product specifications are subject to change without notice.

Dimensions

Unit: mm



I/O View



Packing List

Part Number	Description
-	1xUSC-M3
-	1x12V power adaptor
-	1xVGA cable 1.8M
-	1xUSB cable 1.8M
-	1xAudio cable 1.8M
-	1x MSR assembling plastic component
-	1x quick start guide

Ordering Information (2yrs warranty)

Part Number	Description
USC-M3P-BST00	11.6" monitor P-touch BK
USC-M3P-BST03	11.6" monitor P-touch w/RFID/Camera BK
USC-M3G-BST00	11.6" monitor ,Vesa mount, BK

Peripheral (2yrs warranty)

Part Number	Description
USC-P03-B200	MSR,USB for USC-MX/1XX
USC-P03-B201	ibutton,USC for USC-MX/1XX

Accessary

Part Number	Description
1702002600	Power Cord 3P UL/CSA(USA) 125V 10A 1.83M 180D
1702002605	Power Cord EU 3P 10A 250V 183cm
1700028438-01	M cable HDMI 19P/HDMI 19P 180cm

Monitor Stand

Part Number	Description
UTC-S03-STANDE	75*75 mm Desktop Stand

BOX PC (2yrs warranty)

Part Number	Description
USM-110A-BR120	Cortex A17,2G/16G,2XHDMI,Android 6.0,IMM SW
USM-110A-BR110	Cortex A17,2G/8G,1XHDMI,Android 6.0,IMM SW
UBX-310D-L0B0E	Intel Celeron J1900,Fanless,RJ11,Barebone
UBX-310F-I3B00	Intel Core i3 6100U, Fanless, Barebone
UPOS-540FP-AI512	Intel Core i5-6300U,USB6,COM6,8G