# **ARISTA** IPC



# ADM-2116BP-00A

VESA Mount 15.6-inch KVM Extender Integrated LCD Touch Display Monitor. True one-cable solution up to 100 meters CAT6 cable.

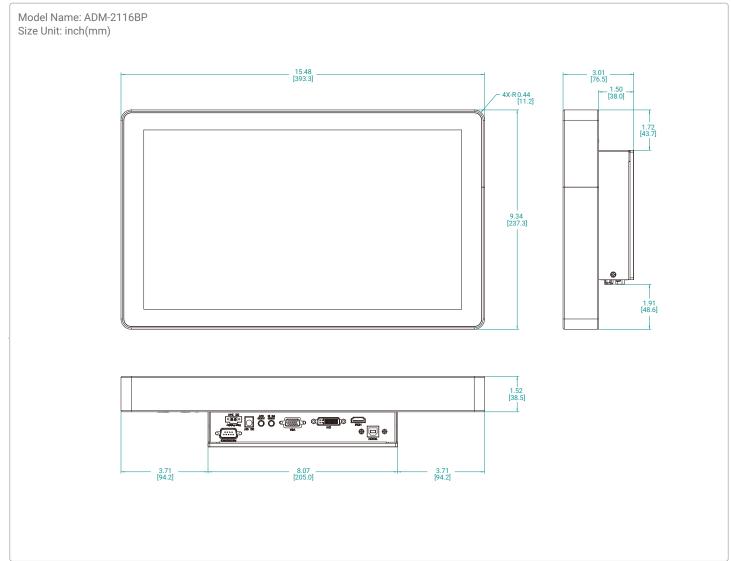
#### **Features**

- 15.6-inch LCD Display, 1920 x 1080 resolutions
- Projected Capacitive Touch Screen
- Black Color Powder Coated Enclosure
- Enclosure meets IP50 requirements
- Built-in a 2-port USB 2.0 hub to support multiple USB devices.
- Built-in a 2-port 100BaseT Ethernet pass-through hub
- Single CAT6 cable connection to KVM Transmitter
- No Power Supply is required

#### **Specifications**

Model Name	ADM-2116BP-00A
LCD Display	
Display Size (Diagonal)	15.6"
Max Resolution	1920 x 1080
Backlight Lifetime (Hours)	50,000 hours
Visual Characteristics	
Colors	16.7 million
Aspect Ratio	16:9
Viewing Angle (V/H)	140° / 160°
Contrast Ratio	700:1
Brightness (max)	400 nits
Video Input	HDMI via Transmitter
Touchscreen	
Technology	Projected Capacitive
Touch Interface	USB via Transmitter
Driver	Windows 7, Windows 10
I/O	
USB Device Ports	2x
Network Pass Through	2x
Power/Thermal Specs	
Power Requirement (Max)	Powered by Transmitter
Power Consumption (Max)	19W
Recommended Power Supply	Not Required
Heat Dissipation	65 BTU/hr
Physical Information	
Mounting	VESA Mount
Net Weight	-
Dimension (WxHxD)	15.48 x 9.34 x 3.01 inch
	393.3 x 237.3 x 76.5mm
Recommended Cutout Dimension (WxH)	8.07 x 5.71 x 1.50 inch
	205 x 145.1 x 38 mm
Environmental	
Operation Temperature	0 to 50°C (32° to 122°F)
Storage Temperature	-20° to 60°C (-4° to 140°F)
Humidity	5% to 95% non-condensing
Enclosure	Black Color Powder Coated Enclosure
Rating	Meets IP50
Certification	N/A
KVM Transmi	tter (Shipped with ADM-2116BP-00A)
Extension Media	RJ-45 Cat5e/Cat6 cable
Extension signal	Video, USB, RS-232, Ethernet, Power
Video Input	HDMI (Connect to Video Source)
USB	Type-B (Connector to Computer)
RS-232	DB-9 (No Function)
LAN 1 & 2	Network Pass Through
HDMI Loop-Back	For Local Display
Physical Information	
Mounting	Wall mount or DIN-RAIL mount
Dimension (WxHxD)	6.19 x 1.45 x 4.04 inch
Power/Thermal Specs	157.2 x 36.8 x 102.6 mm
Power Requirement (Max)	48V DC Input
Power Consumption (Max)	26W (Including ADM-2116BP)
Recommended Power Supply	Included
Heat Dissipation	89 BTU/hr

### **Dimension Drawing**



## **Ordering Information**

Item	ADM-2116BP-00A
LCD Display	15.6" LCD / 1920 x 1080
Touch Screen	PCAP
Mounting	VESA MOUNT
Enclosure	Black
Extender Video Input	HDMI via KVM Extender
Power Supply	Powered by KVM Extender

