



ARP-5519AX-AMA-E01 (Ceiling Mount)

Wall Mount 19-inch Resistive Touch Screen Operator Workstation
Powered by 802.3bt Type 3/4 PoE (Ceiling Mount)

Features

- 19" LCD, 1280 x 1024 Resolution
- 5-Wire Resistive Touch Screen
- Intel Celeron J1900 @ 1.99GHz / Atom E3845 @ 1.91GHz CPU
- Up to 8GB DDR3 / Up to 16GB DDR4 SO-DIMM
- Stainless Steel Fully Closed Enclosure
- Meets NEMA 4X / IP66 Protection Requirements
- Stainless Steel Wall Mount Mounting Brackets Included
- Waterproof Keyboard and Pointing Device
- Three Keyboard Options
- ThinManager Ready Version Available
- Powered By 802.3bt Type 3/4 PoE

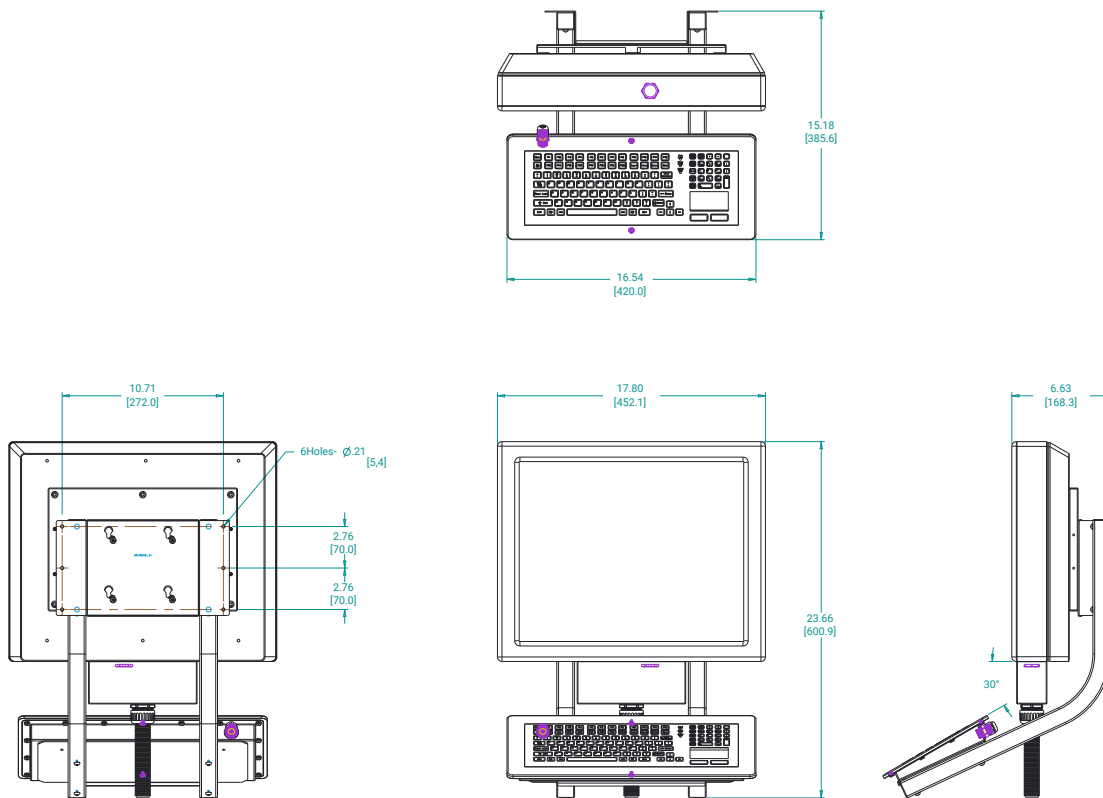
Specifications

※ Ceiling Mount Option

| Model Name | ARP-5519AX-AMA-E01 |
|------------------------------------|--|
| LCD Display | |
| Display Size (Diagonal) | 19.0 inch |
| Max Resolution | 1280 x 1024 |
| Backlight Lifetime (Hours) | 50,000 hours |
| Visual Characteristics | |
| Colors | 16.7 million |
| Aspect Ratio | Up to 5:4 |
| Viewing Angle (V/H) | 160° / 170° |
| Contrast Ratio | 1000:1 |
| Brightness | 450 nits |
| Touch Screen | |
| Technology | 5 Wire Resistive |
| Interface | USB |
| Driver | Windows 7, Windows 10 |
| System | |
| CPU | Intel Celeron J1900 @ 1.99GHz / Atom E3845 @ 1.91GHz CPU |
| Chipset | Bay Trail |
| Memory | Up to 8GB DDR3 SO-DIMM |
| Video Controller | Intel Gen7 Intel Graphics DX 11, OGL3.2 |
| External Video Output | N/A |
| Storage Option | 2.5" SSD |
| CFast | Optional |
| Keyboard | Membrane or Silicon Rubber Keyboard |
| Mouse | Pointing Device or Touch Pad |
| Audio | N/A |
| Watchdog Timer | Programmable 1 - 255 sec |
| Remote Boot | ThinManager Ready, PXE |
| Expansion Slot | N/A |
| I/O Communication | |
| USB Port | 1x USB 2.0 |
| Serial Port | N/A |
| IEEE 1394 | N/A |
| LAN / Wi-Fi | 1 x Gigabit |
| Parallel | N/A |
| GPIO | N/A |
| OS Support | |
| OS Support | Windows 7, Windows 10 |
| Power/Thermal Specs | |
| Power Requirement (Max) | Powered By 802.3bt Type 3/4 PoE |
| Power Consumption (Max) | 30 W |
| Recommended Power Supply | 43 W |
| Heat Dissipation | 103 BTU/hr |
| Physical Information | |
| Mounting | Optional Mounting (Refer to Accessories) |
| Net Weight | 45 Lbs / 21 Kg |
| Dimension (W x H x D) | -- |
| Recommended Cutout Dimension (WxH) | N/A |
| Environmental | |
| Operation Temperature | 0-35°C (32-95°F) |
| Storage Temperature | -20-60°C (-4-140°F) |
| Humidity | 0~95% |
| Rating | Meets NEMA 4X / IP65 |
| Certification | N/A |

Dimension Drawing

Model Name: ARP-5519AX-AMA-E01 (Ceiling Mount)
Size Unit: inch(mm)



Ordering Information

This is one of the illustrations showing ARP-5519AX can be used in the workstation setup. Please call ARISTA sales for various workstation mounting options.