



CUSTOMIZABLE 22" COMMERCIAL GRADE LCD MONITOR

SKU MM-22-1080

AV DISPLAY, 1080P, 12V DC OR POE POWER



KEY FEATURES

FLEXIBLE DISPLAY SOLUTIONS

Designed for low-voltage installers to create tailored setups for various applications.

DUAL POWER OPTIONS

Choose between 12V DC or POE for versatile installation needs.

SPACIOUS INTERNAL STORAGE

Spacious compartment with DIN rails and mounting holes for securely mounting accessories.

INTERNAL HDMI CONNECTIVITY

Integrated HDMI cable eliminates exposed wires for a clean setup.

INTEGRATED POWER OUTPUTS

12V DC and POE passthrough for powering internal/external devices.

EXTENDED CONNECTIVITY

Ethernet and USB extension cables for external monitor access

SECURE & VERSATILE CONTROLS

Tamper-proof buttons, optional remote, and IR receiver.

CLEAR AUDIO

Dual 5W built-in speakers for high-quality sound.

HIGH-DEFINITION DISPLAY

22" Full HD 1080p at 60Hz with multiple HDMI, VGA, USB power, and an audio input jack.

DURABLE, COMMERCIAL-GRADE BUILD

Heavy-duty metal, 24/7/365 operation, NDAA compliant, 3-year warranty.

Design and build a custom monitor tailored for a specific purpose.

Features and included items with every monitor

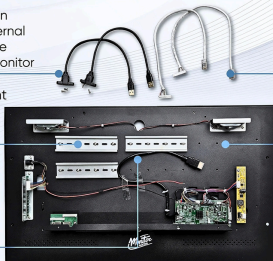
Two internal USB extension cables for connecting internal devices and extending the connection outside the monitor

Two internal Ethernet extension cables for connecting internal devices and extending the connection outside the monitor

Din Rail Mounts to mount internal devices

Screw Holes throughout to mount internal devices

Internal HDMI Cable to connect to internal devices



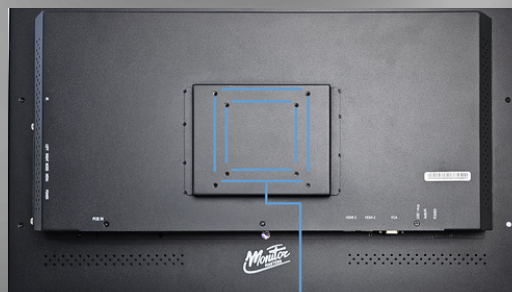
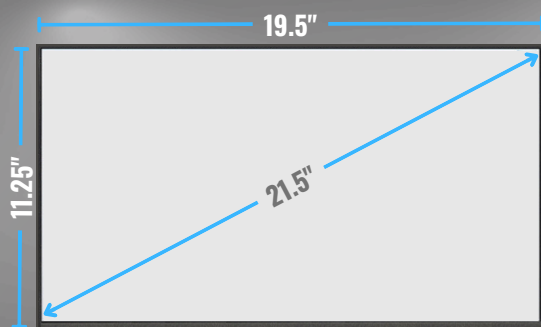


CUSTOMIZABLE 22" COMMERCIAL GRADE LCD MONITOR

AV DISPLAY, 1080P, 12V DC OR POE POWER

SKU MM-22-1080

SPECIFICATION



75x75/ 100x100
Vesa mount pattern

| | |
|---------------------|----------------|
| Resolution | 1920 × 1080 |
| Refresh Rate (Hz) | 60Hz |
| Brightness (Nits) | 300 |
| Contrast Ratio | 1000:01:00 |
| Viewing Angle | 178/178 |
| Display Mode | 16:09 |
| Speakers | YES |
| VESA Mount | 75x75/ 100x100 |
| Storage temperature | -22-185°F |
| Working temperature | 14-140°F |
| Weight | 11.5 lbs. |

ADDITIONAL CONNECTIONS



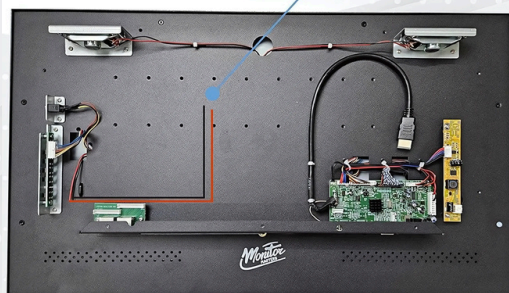
| | |
|--|---|
| Audio Jack Input (Only used when VGA Input is selected) | 1 |
| Internal HDMI Inputs | 1 |
| External HDMI Inputs | 2 |
| VGA Inputs | 1 |
| USB Power Outputs (1 Amp) | 1 |

POWER SPEC

Maximum Wattage Consumption = 23 Watts

| When powering with 12V DC | | When powering with POE | |
|---|---|---|--------------------------------|
| Required Power Adapter | Model Number: MM-12V-8AMP 12V DC 8 Amp Adapter | Required POE Module | MM-PS90-BT1 |
| Remaining 12V DC Power Available at Internal Power leads to power accessories | 6 Amps (73 watts) | Required POE Power Type | Type 4 IEEE802.3bt 90 Watt POE |
| | | Suggested POE Injector | MM-INJECTOR-BT90 |
| | | Remaining Power Available to be shared between POE output and 12V DC Outputs to power accessories | 49 Watts |

12V DC Power Leads available to power internal devices

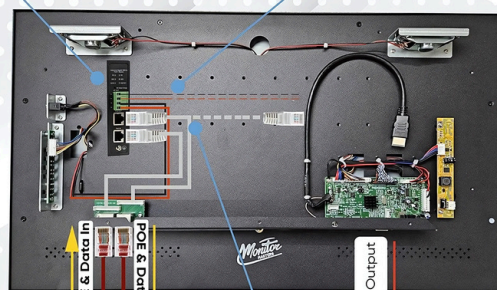


POWERED BY 12V DC

12V Adapter
(sold separately)
MM-12V8A

POE Monitor Module
(sold separately)
MM-PS90-BT1

12V Power Available to power internal devices



POWERED BY POE

POE Injector (Sold Separately)
MM-INJECTOR-BT90



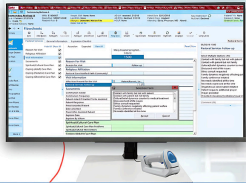
CUSTOMIZABLE 22" COMMERCIAL GRADE LCD MONITOR

AV DISPLAY, 1080P, 12V DC OR POE POWER

SKU MM-22-1080

ENDLESS USE CASE SCENARIOS

GREAT FOR MEDICAL WORKSTATIONS



GREAT FOR RESTAURANT KITCHENS



THE PERFECT SPOT MONITOR



Drive-Thru Monitor



IR Receiver Plug In

Tamper Proof Monitor Control Cover



Choose whether you want the monitor to utilize the IR Remote Control by plugging in the peel and stick IR Receiver. Stick the receiver anywhere you want on the monitor.

Design and build a custom monitor tailored for a specific purpose.

Features and included items with every monitor

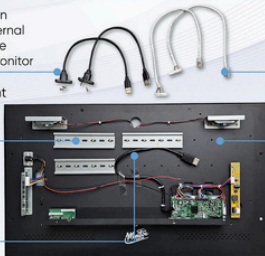
Two internal USB extension cables for connecting internal devices and extending the connection outside the monitor

Din Rail Mounts to mount internal devices

Internal HDMI Cable to connect to internal devices

Two internal Ethernet extension cables for connecting internal devices and extending the connection outside the monitor

Screw Holes throughout to mount internal devices



Lets take a look at just a few of the unique creations that were made using a Monitor Master's Monitor



ACCESSORIES THAT COME INCLUDED WITH EACH MONITOR



Copyright © 2025 Monitor MASTERS

All Rights reserved.

Monitor MASTERS and their respective logos, specifications, corporate Identity and product Identity, as used herein, are trademarks of Monitor MASTERS and may not be used without permission.

[Contact us](#)

sales@ipcampower.com