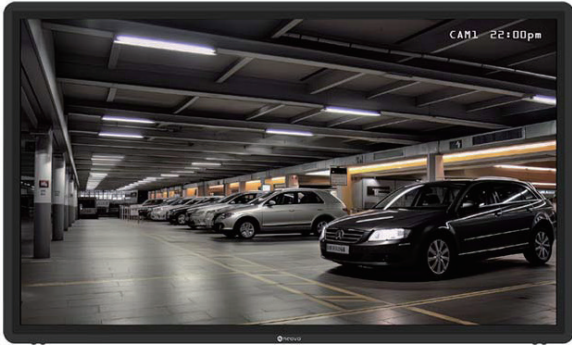


TTN-3201 32-INCH FULL HD COMMERCIAL-GRADE LCD DISPLAY FOR VIDEO SURVEILLANCE

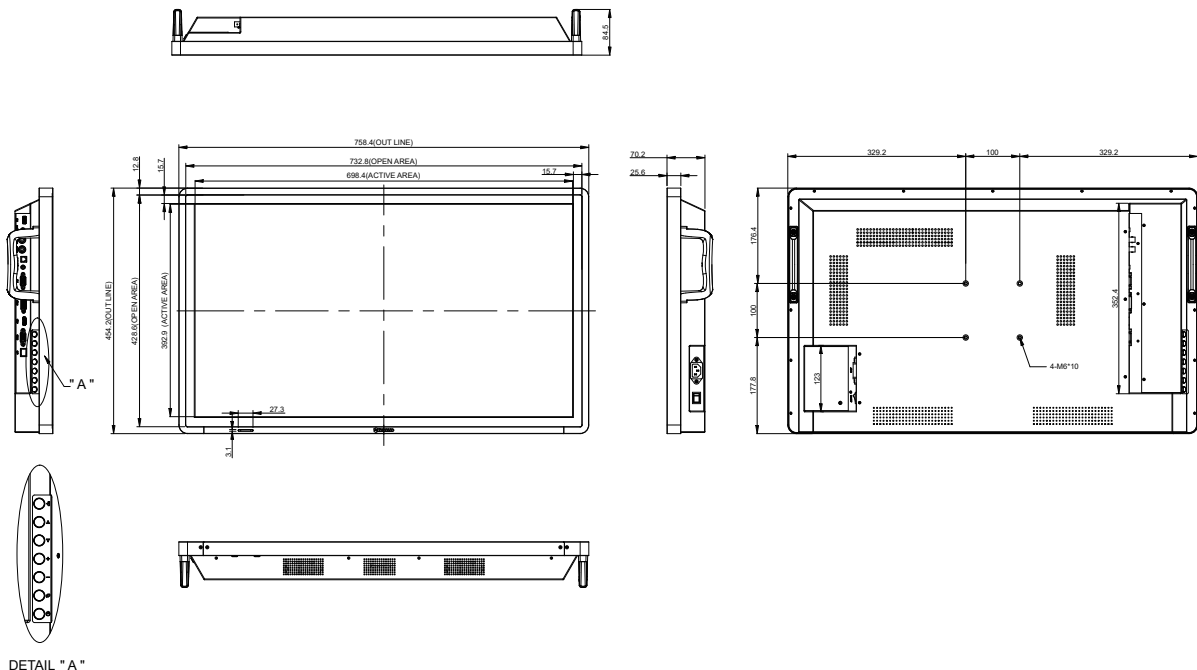
FEATURES



- Full HD 1920 x 1080 resolution and 450 nits brightness
- Anti-Burn-in™ technology prevents image ghosting
- Manufactured in Taiwan for exceptional quality
- Rigorous screening of the components for mission-critical 24/7 applications
- Front-sided IP22 rating protects the screen from liquid and dust
- IK10 metal casing protection and better thermal dissipation
- Flexible display orientation: Landscape/Portrait
- Versatile connectivity: HDMI, DVI, VGA, Composite (BNC)
- BNC passive loop-through output port
- RS232/LAN Control - provides compatibility with control systems
- CCTV picture mode for maximum image detail in low light footage
- Black-level adjustment for presenting more details in dark images
- Selectable gamma curves optimise different kinds of images
- Built-in USB media playback for simple signage content delivery
- Lockable control keys to prevent tampering in public environments

The TTN-3201 32" LCD display is engineered for critical surveillance in environments like transportation hubs, retail stores, and manufacturing sites, offering exceptional operational excellence 24/7. Its robust construction ensures longevity, and its comprehensive connectivity alongside advanced remote management capabilities streamline operations. Designed specifically for crucial surveillance and property security, the TTN-3201 delivers optimised video footage and boosts video security efficiency in demanding conditions.

TECHNICAL DRAWING



SPECIFICATIONS

Panel

| | |
|---------------------|------------------------------------|
| Panel Type | IPS |
| Panel Size | 31.5" |
| Max. Resolution | FHD 1920 x 1080 |
| Pixel Pitch | 0.364 mm |
| Brightness | 450 cd/m ² |
| Contrast Ratio | 1000:1 |
| Viewing Angle (H/V) | 178°/178° |
| Display Colour | 16.7M |
| Response Time | 5 ms |
| Surface Treatment | Anti-Glare Treatment (Haze 1%), 2H |

Frequency

| | |
|---------------|---------------|
| Frequency (H) | 31 KHz~92 KHz |
| Frequency (V) | 48 Hz ~ 76 Hz |

Signal Input

| | |
|-----------|------------------|
| HDMI | 2.0 x 1 |
| DVI | 24-Pin DVI-D |
| VGA | 15-Pin D-Sub x 1 |
| Composite | BNC x 1 |

Signal Output

| | |
|-----------|---------|
| Composite | BNC x 1 |
|-----------|---------|

External Control

| | |
|----------|-------------|
| RS232 In | 9-Pin D-Sub |
| LAN | RJ45 x 1 |

Other Connectivity

| | |
|-----|---|
| USB | 2.0 x 1 (Service Port / Media Playback) |
|-----|---|

Audio

| | |
|-------------------|----------------------------|
| Audio In | Stereo Audio Jack (3.5 mm) |
| Audio Out | S/PDIF |
| | Stereo Audio Jack (3.5 mm) |
| Internal Speakers | 10W x 2 |

Power

| | |
|--------------------|-----------------------|
| Power Supply | Internal |
| Power Requirements | AC 100-240V, 50/60 Hz |
| On Mode | 50 W |
| Standby Mode | <0.5W |
| Off Mode | 0W |

Glass

| | |
|-------------------|----------------|
| Thickness | 3.2 mm (0.13") |
| Transmission Rate | ≥88% |
| Gloss | 75±10% |

Operating Conditions

| | |
|-------------|--------------------------|
| Temperature | 0°C-40°C (32°F-104°F) |
| Humidity | 20%-80% (non-condensing) |

Storage Conditions

| | |
|-------------|--------------------------|
| Temperature | -10°C-60°C (-4°F-140°F) |
| Humidity | 10%-80% (non-condensing) |

Mounting

| | |
|--------------|--------------------|
| VESA FPM/PMI | Yes (100 x 100 mm) |
|--------------|--------------------|

Dimensions

| | |
|------------------------------|--|
| Product w/o Base (W x H x D) | 758.4 x 454.2 x 84.5 mm (29.9" x 17.9" x 3.3") |
| Packaging (W x H x D) | 840.0 x 535.0x 150.0 mm (33.1" x 21.1" x 5.9") |

Weight

| | |
|------------------|--------------------|
| Product w/o Base | 10.2 kg (22.49 lb) |
| Packaging | 12.0 kg (26.46 lb) |

Regulation Approval

| | |
|-----------------------------|--|
| Certifications & Compliance | FCC, CE, LVD, WEEE, RoHS, REACH, EAC, BSMI |
|-----------------------------|--|

Accessories

| | |
|----------|--|
| Supplied | Batteries, HDMI Cable, Power Cord, Quick Start Guide, Remote Control |
|----------|--|

Optional Accessories

| | |
|--------------------------------|--|
| Ceiling Mount (Landscape only) | CMP-01 + LMK-02, CMP-01 + WMK-03 |
| Wall Mount (Landscape only) | LMA-01, LMK-02, WMA-01, WMK-01, WMK-03 |

