

TD-Z 421

42" Full-HD Slim Robust LED Backlit Display

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Leading Innovation >>>



**IMAGE IS
EVERYTHING.**

Image is everything. So when you want to create a big visual impact, and enjoy big profits, too, explore the options offered by Toshiba TD-Z 421 LED Backlit Display. From video conferencing to digital signage and more, it provides dazzling imagery, a wealth of in-demand features, plus our legendary quality and reliability.

This 42" commercial display offers premium picture quality, thanks to 1080p Full HD resolution and ultrawide 178° viewing angle, plus a slim LED Backlit display for reproducing high-quality images for a wide range of digital signage and control-room applications.



Portrait mode

Durable Professional Design

Robust structure but narrow bezel and slim depth.

High Resolution

Full HD 1920 x 1080 (1080p) with Toshiba's fine picture settings.

Ultrawide Viewing Angle

178° multi-viewing angle.

OPS (Open Pluggable Standard)

Fully compliant with industry standard OPS supported by Intel® and others.

24/7 Operation

Designed for 24H/7Days Operation* with PID panel and chassis.*

Full Range of Interface

DVI-D, HDMI®, Display Port, D-Sub, BNC, S-Video, Audio Mini Jack, RS232, and USB upstream.

Multiple Orientations

Landscape, portrait and face up mode.

RS-232C/LAN Control Port

Thanks to this display's RS-232C/LAN control port, you can remotely control multiple display's power and input settings simultaneously.

Auto Brightness

Brightness compensation by the ambient light sensors for enhanced visibility and lower power.

3-Year Limited Warranty

Toshiba's commitment to quality and reliability is backed by a three-year limited warranty, so you can enjoy total assurance your display will go the distance.

*Under certain circumstances there is a risk of afterimage effect (burned in images from extended projection), this is not covered in the limited warranty.

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Specifications

Input Voltage

- AC100~240V±10% (50/60Hz)

Power Consumption [W] (Avg.)

- 181W

Dimension [mm] (WxHxD)

- 970x563x47 (inches 38.1x22.1x1.8)

Weight

- 15.0kg (33Lbs)

LCD Panel

- 42in PID Exclusive IPS Panel

Resolution (H x V)

- 1920 x 1080

Pixel Pitch [mm] (H x V)

- 0.4845 x 0.4845

Response Time [ms] (Typ.) (G to G)

- 12

Luminance [cd/m²] (Typ.)

- 700

Viewing Angle [degree] @ CR>10

- L/R:89; U/D:89

Contrast Ratio (Typ.)

- 1300:1

PC Frequency Range

- Vertical
 - 50/58.0 - 85Hz (Vertical Analog & Digital)
- Horizontal
 - 15.625/15.734, 31.5 - 91.1KHz (H-Analog) / 31.5 - 91.1KHz (H-Digital)

Input Connector

- DVI-D (with HDCP) x 1
- HDMI[®] 1.3 x 2
- Displayport 1.1a x 1
- D-SUB (RGB/YPbPr) x 1
- BNC (Composite) x 1
- S-Video x 1
- Audio Mini-Jack x 1
- RS-232 x 1
- USB Upstream x 1

Output Connector

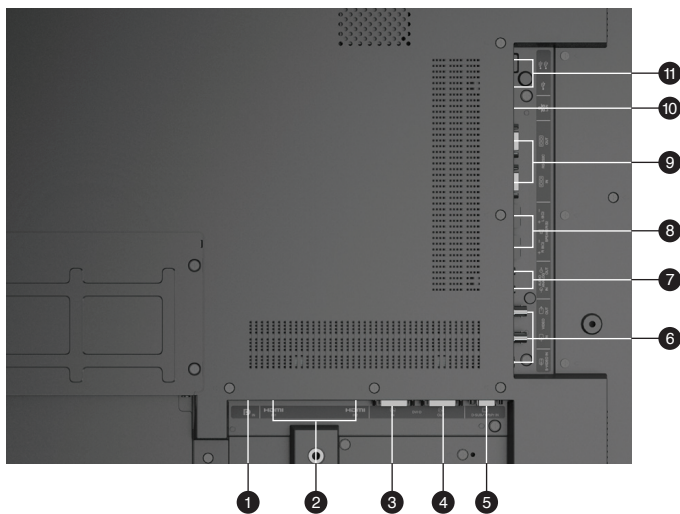
- DVI-D (with HDCP) x 1
- BNC (Composite) x 1
- Audio Mini-Jack x 1
- External Speaker Jack (L/R) x 1
- RS-232 x 1
- USB Downstream x 2[®]

Features

- DDC/CI
- VESA[®] Standard
- PIP, POP, Side by Side
- Scheduler
- Portrait Mode
- Face Up Mode

Compliant Regulatory and Guideline

- UL60950-1 / CSA C22.2 No. 60950-1 / EN60950-1 / FCC-A / DOC-A / EN55022-A / EN55024 / EN61000-3-2 / EN61000-3-3 / CE / TUV-S / DenAn(PSE) / VCCI-A / JIS C 61000-3-2 / GOST-R / RoHS / WEEE / J-MOSS / Energy Star 6.0



1. Display Port In
2. HDMI[®] In
3. DVI-D In
4. DVI-D Out
5. D-Sub/YPbPr In
6. S-Video In, Video In/Out

7. Audio Analog In/Out
8. External Speaker Terminal
9. RS-232 Connector In/Out
10. LAN Connector
11. USB Hub

