
Video

Screen Size	50" Class
Screen Size (Diag.)	49.50"
Panel Type	VA
Processor	V6 Six-core processor: Quad-core GPU + Dual-core CPU
HD to UHD Upscale Engine	Spatial Scaling Engine
Backlight Type	Full-Array LED
Local Dimming	Yes, Active LED Zones™ x32
Resolution	Ultra HD - 3840x2160
Effective Refresh Rate	120Hz
Clear Action	360
Active Pixel Tuning	Yes
Aspect Ratio	16:9
Dynamic Contrast Ratio	20 million to 1
Viewable Angle (H/V)	176°/176°
Number of Colors	1.07 Billion
OSD Language	English, Spanish, French

Audio

Speakers/Power Output	10W x 2
DTS StudioSound™	Yes
DTS TruSurround	Yes
DTS TruVolume™	Yes

Smart TV

VIA (VIZIO Internet Apps)	Yes, VIZIO Internet Apps Plus®
Built-in Wi-Fi	Yes, 802.11ac Dual Band
Second Screen Interactivity	Yes

Inputs

HDMI Ports	5 (3 down; 2 side)
· HDMI Port 1 Spec	UHD Video @30Hz, HDCP 2.2 support
· HDMI Port 2 Spec	UHD Video @30Hz, HDCP 2.2 support
· HDMI Port 3 Spec	UHD Video @30Hz, HDCP 2.0 support
· HDMI Port 4 Spec	UHD Video @30Hz, HDCP 2.0 support
· HDMI Port 5 Spec	UHD Video @60Hz, HDCP 2.2 support

Component	1 (side)
Composite	1 (side)
Tuner	1 (down)
Ethernet	1 (down)
USB Ports	1 (side)

Outputs

Analog Audio Out	1 (down)
Digital Audio Out (SPDIF)	1 (down)

Additional Features

Remote Control	XRT500
USB Music	Yes
USB Photo	Yes
USB Video	Yes

Energy Savings

Power Consumption	71.4W
Standby Power Consumption	<0.5W
Ambient Light Sensor	Yes

Wall Mount Specifications

Mount Pattern	200mm x 200mm
Screw Size	M6
Screw Length	12mm

Size and Weight

Product with Stand Dimensions	44.18"W x 27.75"H x 10.04"D
Product with Stand Weight	33.07 lbs.
Product without Stand Dimensions	44.18"W x 25.40"H x 2.44"D
Product without Stand Weight	32.19 lbs.
Product Packaging Dimensions	47.52"W x 29.06"H x 5.91"D
Product Packaging Weight	39.24 lbs.