

VZ-98IBX-T

INTERACTIVE LARGE 4K MONITOR



VZ-98IBX-T ADVANTAGES

- 97.52" 4K UHD LED Panel
- Supports 4K (3840X2160) Resolution, **Screen Sharing Software**
- Supports **Play Store** (Google), **Zoom Meeting** & **Microsoft Teams**
- Supports **Touch Screen** & **Conference System** (Built-in Camera, Mic)
- Supports OPS (Option)
- **20-Point Touch** Interactive Panel
- Wide Viewing Angle (IPS Panel), Universal Wall Mounting

MODEL #	VZ-98IBX-T
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FEATURES	
Screen Size	97.52"
Max. Resolution	3840 x 2160 @60Hz
Pixel Pitch	0.5622 mm x 0.5622 mm
Brightness	450cd/m ² (Typical)
Contrast Ratio	1200:1
Aspect Ratio	16 : 9
Viewing Angle (H/V)	178° / 178°
Display Color	1.07G (10bit)
Response Time	< 8 ms

INTERFACE	
HDMI (2.0) In / Out	3 / 1
DP In / VGA In	1 / 1
RJ45 In / RS232 (DB 9) In	2 / 1
USB Type-C In	2
USB 3.0 (Type-A) In	4
USB 2.0 (Type-A) In / USB 2.0 (Type-B) In	1 / 1
Touch (USB 2.0, Type B)	1
Earphone (Line Out)	1
PC Audio In	1

CAMERA & MIC	
Camera Type	1 (2MP)
Image Sensor	1 / 3"
Focal Length	2.1 mm
Microphone	6-Groups

SPECIAL FEATURES		
Image Retention	YES	
Touch	Sensor Type	Non-contact infrared sensing technology
	Infrared Touch	20 Points
	Surface Protection	4mm - physical tempered Mohs level 7
	Glass Transmittance	> 88%
	Touch Depth	±0.5mm
	Touch Accuracy	≤ 1 mm
	Input Mode	Opaque object (Finger, Pen, etc)
	Theoretical Hit	Same position 60 million times above
	Power Supply	USB (USB power supply)
	Supply Voltage	DC 5.0±5%
	Frame Material	Aluminum alloy frame, PCBA
Light Resistance	Incandescent lamp (220V, 100W)	
USB Media Player	Video Codec	MPEG1/2, MPEG4, DivX 3.11/4.12/5.x/5, XviD, H.263, H.264, MVC, AVS, WMV3, VC1, Motion JPEG, VP8/9, RV30/40
	Video Format	MPEG, AVI, MOV, MP4, MKV, RM, 3GP, FLV, WebM, ASP
	Image Format	JPEG, PNG, BMP
	Music Format	mp3, mp4, wma

AUDIO	
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Built in speaker	15W X 2
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REFRESH RATE	
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HDMI (2.0) In	3840 x 2160 @ 60Hz
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DP In	3840 x 2160 @ 60Hz
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VGA In	1920 x 1080 @ 60Hz
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DIMENSIONS & WEIGHT	
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Outline Dimension (W x H x D)	88.38 x 52.77 x 4.25"
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Net Weight / Gross Weight	2244.9 x 1340.4 x 108.2 mm 304.24 lbs (138 kg) / 421.08 lbs (191 kg)
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MOUNT	
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VESA	800 mm x 600 mm (M8)
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ANDROID BOARD SPEC	
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Android OS	Ver 11.0
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Processor - CPU / Core	A55 / 4 Cores
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Processor - GPU	G52 x 2
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Processor - Frequency	1.9 GHz
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RAM	4GB DDR4 / 32GB eMMC
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Chip Solution	Amlogic
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WiFi	2.4G / 5G
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Bluetooth	Ver 5.0
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OPS (OPTION)	
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CPU	Intel® Core™ i7-8750H - 4 Core & 8 Threads 2.2 G Hz
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MEMORY	8GB DDR4 RAM 2400 / 2666M Hz
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Hard Disk	SSD 128G (256G / 512G Optional)
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OS	Windows 11
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HDMI Out	1
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DP Out	1
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USB 2.0 / USB 3.0 / USB (Type-C) In	2 / 4 / 1
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RJ-45 (Ethernet) In / Mic In / Line Out	1 / 1 / 1
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Power Supply	60W (12V - 19V, 4A)
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GENERAL	
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Transmitter - IR Remote Control	YES
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Housing	Aluminium Allo Frame / Sheet Metal Back Cover
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Power	Electrical Ratings
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	Consumption
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Operating Temperature	AC 100-240V, 50/60Hz ≤ 500 W / ≤ 0.5 W (Standby)
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Storage Temperature	32 ~ 104°F / 0 ~ 40°C
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Operating Humidity	-4 ~ 140°F / -20 ~ 60°C 10 ~ 90% RH
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Regulations	FCC(A), CE, NDA A, RoHS
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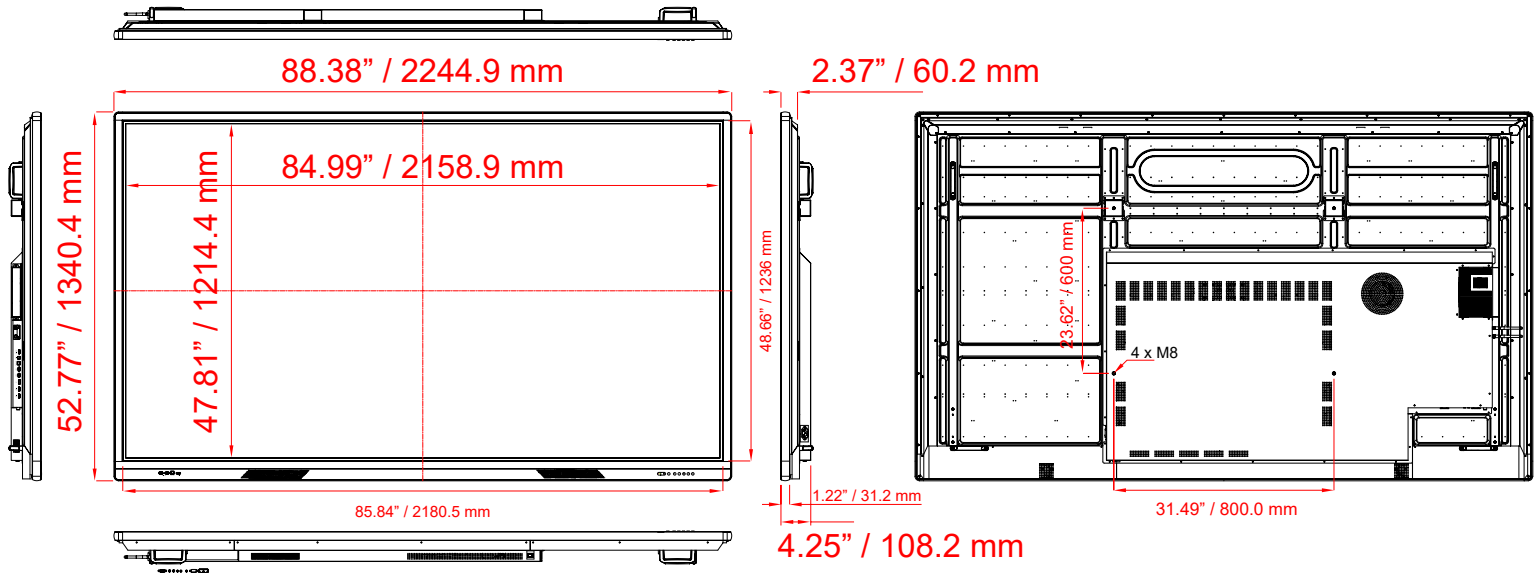
Language (OSD)	English
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Accessories	Manual x1, Power Cable x1, Touch Pen x1, Remote Controller x1, Wall Mount x1
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VZ-98IBX-T

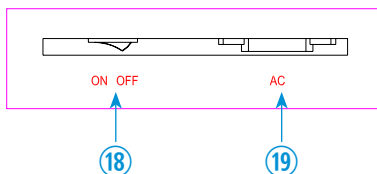
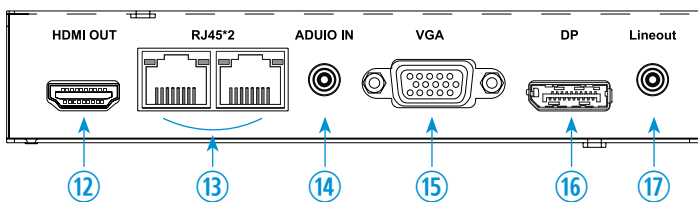
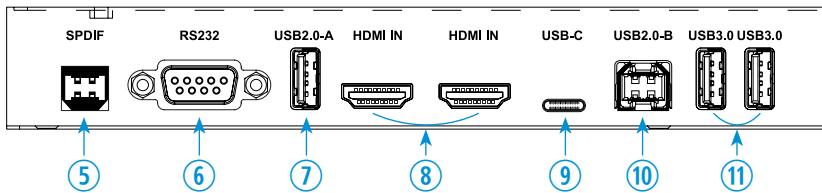
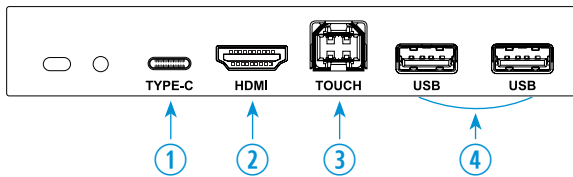
INTERACTIVE LARGE 4K MONITOR

DIMENSION



INTERFACE

FRONT



1. USB IN (TYPE-C) x 1
2. HDMI IN x 1
3. Touch (USB 2.0 TYPE-B) x 1
4. USB 3.0 IN (TYPE-A) x 2
5. SPDIF x 1
6. RS232 IN x 1
7. USB 2.0 IN (TYPE-A) x 1
8. HDMI IN x 2
9. USB IN (TYPE-C) x 1
10. USB 2.0 IN (TYPE-B) x 1
11. USB 3.0 IN (TYPE-A) x 2
12. HDMI OUT x 1
13. RJ-45 IN 1 & 2
14. PC AUDIO IN x 1
15. VGA IN x 1
16. DP IN x 1
17. LINE OUT x 1
18. POWER ON/OFF
19. AC 100-240V IN

Contact ViewZ

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