

## INTERACTIVE LARGE 4K MONITOR



### VZ-98IBX-T ADVANTAGES

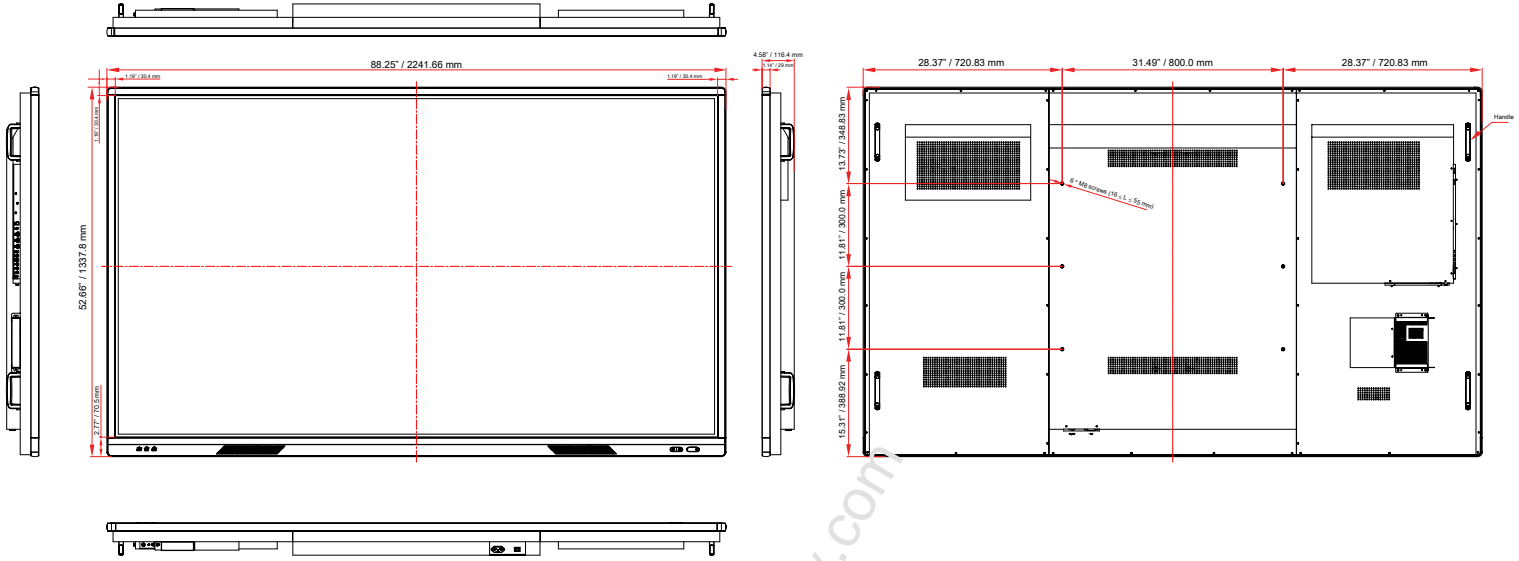
- 97.52" 4K UHD LED Panel
- Supports 4K (3840X2160) Resolution
- Supports HDMI (2.0 & 1.4), YPbPr, AV, VGA
- Supports **Touch Screen**
- USB - **Media Player**
- **20-Point touch** interactive panel
- Digital & Analog Inputs , HDMI & AV Loop-through
- Wide Viewing Angle (IPS Panel)
- Universal Wall Mounting & Auto Source Recovery

MODEL #		VZ-98IBX-T
<b>VIDEO</b>		
Screen Size	97.52"	
Max. Resolution	3840 x 2160 @60Hz	
Pixel Pitch	0.5622 mm x 0.5622 mm	
Brightness	500cd/m <sup>2</sup> (Typical)	
Contrast Ratio	1300:1	
Aspect Ratio	16 : 9 (1.78 : 1)	
Viewing Angle (H/V)	178° / 178°	
Display Color	1.07G	
Response Time	< 8 ms	
<b>INTERFACE</b>		
HDMI (2.0) In / Out	3 / 1	
DP In	1	
YPbPr In	1	
CVBS (Composite) In / Out	1 / 1	
VGA In (15Pin D-Sub)	1	
SPDIF (Optical) Out	1	
RS232 (RJ-45) In	1	
USB In (Media)	2 ( USB 2.0 )	
USB In (PC/Android)	2	
USB In (Touch)	2	
RJ45 (10/100M) In	2	
Audio Out	1	
PC Audio In	1	
<b>ANDROID BOARD SPEC</b>		
Android OS	Ver 8.0	
CPU	Quad Core, ARM A73+A53, 1.5GHz	
RAM	3GB DDR4	
Storage	16GB (Nand-Flash)	
GPU	MaliG51 (Nand-Flash)	
<b>SPECIAL FEATURES</b>		
Image Retention	YES	
Touch	Sensor Type	Infrared Touch Frame
	Surface Protection	4mm Toughened Glass
	Response Time	< 10ms
	Touch Accuracy	90% ± 1mm
	Output Mode	HID Standard
	Theory Clicks	Unlimited
	Minimum Touch Object	≥ 3 mm
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

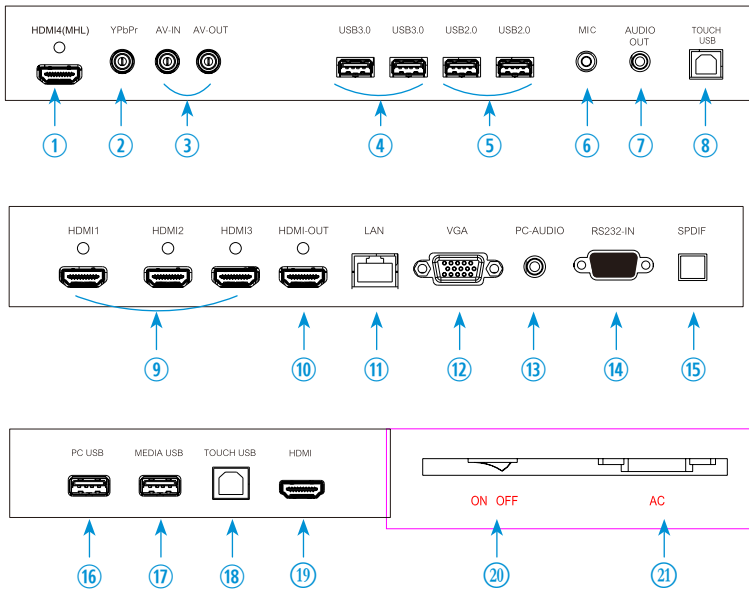
REFRESH RATE		
HDMI (2.0) In	3840 x 2160 @ 60Hz	
DP In	3840 x 2160 @ 60Hz	
VGA In (15Pin D-Sub)	1920 x 1080 @ 60 Hz	
AUDIO		
Built in speaker	15W x 2	
DIMENSIONS & WEIGHT		
Outline Dimension (W x H x D)	88.25" x 52.66" x 4.58"	
	2241.66 mm x 1337.8 mm x 116.4 mm	
Net Weight / Gross Weight	307.39 lbs (139.43 kg) / 424.72 lbs (192.65kg)	
MOUNT		
Universal Wall Mount	800 x 600 mm ( 4 x M8 )	
GENERAL		
Transmitter - IR Remote Control	YES	
Housing	Sheet Black Metal	
Power	Electrical Ratings	AC100 ~ 240V(50/60Hz)
	Consumption	≤ 480 W / ≤ 0.5 W (Standby)
Operating Temperature	32 ~ 104°F / 0 ~ 40°C	
Storage Temperature	14 ~ 140°F / -10 ~ 60°C	
Operating Humidity	20 ~ 80% RH	
Storage Humidity	10 ~ 80% RH	
Regulations	FCC (A), RoHS	
Language (OSD)	English	
Accessories	Manual (1pc), Power Cable (1pc), USB A-B Cable (1pc), Remote Controller (1pc), Wall Mount (1set), Touch Pen (2pc), HDMI Cable (1pc) Mobile Stand (Option)	

Specification subject to change without notice.

### DIMENSIONS



### INTERFACE



1. HDMI IN
2. Y Pb Pr IN
3. AV IN / OUT
4. USB IN (3.0) x 2
5. USB IN (2.0) x 2
6. MIC IN
7. AUDIO OUT
8. USB IN (Touch)
9. HDMI IN (x3)
10. HDMI OUT
11. RJ-45 IN
12. VGA IN
13. PC-AUDIO
14. RS232
15. SPDIF
16. USB IN (PC)
17. USB IN (Media)
18. USB IN (Touch)
19. HDMI In
20. POWER On/Off
21. AC 100-240V IN

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