

# EZ20L Series Specifications

Essential

		FW-85EZ20L	FW-75EZ20L	FW-65EZ20L	FW-55EZ20L	FW-50EZ20L	FW-43EZ20L
General features	Screen Size	85	75	65	55	50	43
	Brightness (cd/m <sup>2</sup> )	350					
	Contrast Ratio	5000:1	1200:1			5000:1	1200:1
	Dynamic Contrast Ratio	400,000:1					
	Response Time (ms)	6.5	8.0			6.0	8.0
	Display resolution (H x V, pixels)	3840 x 2160					
	HDR (High Dynamic Range) compatibility	Yes (HDR10, HLG)					
	Aspect Ratio	16:9					
Portrait/Tilt Compatibility	Yes						
Display features	Dimming type	Frame Dimming					
	Display Device	LCD					
	Panel Type	VA	IPS			VA	IPS
	Backlight type	Direct LED					
	Color gamut (NTSC)	82 %	69%				
	Picture Processor	4K Processor X1					
	Operation time	16/7					
	Haze (%)	2 %	1 %			3 %	1 %
	Viewing Angle (Right/Left)	178 (89/89) degree					
	Viewing Angle (Up/Down)	178 (89/89) degree					
Video Specs	Video Processing	4K X-Reality PRO					
	Motion enhancer	Motionflow XR					
	HDMI Signal	4096 x 2160p (24, 50, 60 Hz), 3840 x 2160p (24, 25, 30, 50, 60 Hz), 1080p (30, 50, 60 Hz), 1080/24p, 1080i (50, 60 Hz), 720p (30, 50, 60 Hz), 720/24p, 576p, 576i 480p,480i					
Audio Specs	Speaker Position	Down Firing					
	Audio Power Output	10W + 10W					
Professional features	Pro settings	Yes (Simple Pro settings menu)					
	HDMI auto wake-up	Yes					
	Operating System	Android TV					
	On-board Storage (GB)	16GB					
Network Specs	Wi-Fi Certified	Yes					
	Wireless LAN	Integrated					
Convenience features	USB playback codecs	MPEG1/MPEG1/MP2 PS/MPEG2/MPEG2 WEBM:AV1/AC4/ogg/AAC					
	On Screen Clock	Yes					
	Sleep Timer	Yes					
	On/Off Timer	Yes					
	Chromecast built-in	Yes					
	Apple AirPlay	Yes					
Control Specs	IP Control	Yes					
	RS-232C Control	Yes					
	HDMI-CEC	Yes					
Inputs and outputs	HDCP	HDCP2.3 (for HDMI1/2/3)					
	Composite Video Input (s)	1 (Side, Mini jack)					
	HDMI inputs total	3 (3Side)					
	Analog Audio Input (s) (Total)	1 (Side Analog Conversion)					
	Digital Audio Output (s)	1 (Side)					
	USB ports	2 (Side)					
	Ethernet inputs	1 (Side)					
Design features	VESA® Hole Pitch (W x H)	400 x 400 mm / 15 3/4 x 15 3/4 inch	300 x 300 mm / 11 7/8 x 11 7/8 inch			200 x 200 mm / 11 7/8 x 11 7/8 inch	
	Accessories	Wall-mount adjuster (Bundled) *depending on the region.	No				
	Table-top stand (Optional) *depending on the region.	No			Yes		
Environment Specs	Rated Power Consumption	342 W	315 W	226 W	191 W	146 W	125 W
	Power Consumption (in Standby)	0.5 W					
	Dynamic Backlight Control	Yes					
	Power Saving Mode / Back Light Off Mode	Yes					
Measurements	Dimension of TV without Stand (W x H x D)	1901 x 1090 x 73 mm / 74 7/8 x 43 x 2 7/8 inch	1686 x 969 x 72 mm / 66 1/2 x 38 1/4 x 2 7/8 inch	1462 x 842 x 71 mm / 57 5/8 x 33 1/4 x 2 7/8 inch	1243 x 721 x 71 mm / 49 x 28 1/2 x 2 7/8 inch	1126 x 653 x 70 mm / 44 3/8 x 25 3/4 x 2 7/8 inch	972 x 567 x 70 mm / 38 3/8 x 22 3/8 x 2 7/8 inch
	Dimension of TV with Stand (W x H x D) *depending on the region.	1901 x 1177 x 456 mm / 74 7/8 x 46 3/8 x 18 inch-	1686 x 1045 x 410 mm / 66 1/2 x 41 1/4 x 16 1/4 inch	1462 x 912 x 338 mm / 57 5/8 x 36 x 13 3/8 inch	1243 x 787 x 338 mm / 49 x 31 x 13 3/8 inch	1126 x 718 x 286 mm / 44 3/8 x 28 3/8 x 11 3/8 inch	972 x 632 x 286 mm / 38 3/8 x 25 x 11 3/8 inch
	Dimension of Package Carton (W x H x D)	2035 x 1238 x 237 mm / 80 1/4 x 48 3/4 x 9 3/8 inch	1824 x 1114 x 187 mm / 71 7/8 x 43 7/8 x 7 3/8 inch	1588 x 965 x 184 mm / 62 5/8 x 38 x 7 1/4 inch	1362 x 840 x 160 mm / 53 5/8 x 33 1/8 x 6 3/8 inch	1240 x 782 x 141 mm / 48 7/8 x 30 7/8 x 5 5/8 inch	1070 x 695 x 141 mm / 42 1/4 x 27 3/8 x 5 5/8 inch
Weight	Weight of TV without Stand	44.7 kg / 98.5 lb	30.4 kg / 67 lb	20.4 kg / 45 lb	15.3 kg / 33.8 lb	12.1 kg / 26.7 lb	9.3 kg / 20.5 lb
	Weight of TV with Stand *depending on the region.	46.2 kg / 101.8 lb	31.6 kg / 69.7 lb	21.3 kg / 47 lb	16.2 kg / 35.7 lb	12.7 kg / 28 lb	9.8 kg / 21.6 lb
	Weight of Package Carton (Gross)	57 kg / 125.6 lb.	45 kg / 99.2 lb.	28 kg / 61.7 lb.	21 kg / 46.3 lb.	16 kg / 35.3 lb.	12 kg / 26.5 lb

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