

Model	Item	HORIZON 20
Display	Product Classification	Home Projector
	Light Source	RGB Triple Laser
	Expected Lamp Life	20000 Hours
	Display Technique	DLP
	Display Chip	0.47" DMD
	3D	Yes
	Supported Formats	HDR 10+, IMAX Enhanced, Dolby Vision
	Latency	(Game Mode, VRR on, AK off) 1ms at 1080P@240Hz 2.2ms at 1080P@120Hz 3ms at 4K @60Hz
	MEMC	Yes
	Brightness	3200 ISO Lumens
	Standard Resolution	3840 x 2160 pixels
	Color Gamut	BT.2020 110%
	Contrast Ratio	20,000:1 (DBLE On)
	Lens	High Light Transmission Coated Lens
	Eye Protection	Yes
Setup	Keystone Correction	Uninterrupted Auto Keystone
	Focus	Auto Focus
	Intelligent Screen Alignment	Yes
	Intelligent Obstacle Avoidance	Yes
	Lens Shift	V=120%/H=45%
	Optical Zoom	Yes
	Throw Ratio	1.2-1.5:1

Setup	Aspect Ratio	16:9
	Image Size	40" - 300"
System	CPU	MT9679
	GPU	Mali G52
	RAM	4GB
	Storage	128GB
	System	Google TV
Audio	Mirroring Display	GoogleCast/DLNA
	Speaker	2 x 12W Harman/Kardon
	DTS Virtual:X	Yes
	DTS-HD	Yes
	Dolby Audio	Yes
	Dolby Digital (DD)	Yes
Connectivity	Dolby Digital Plus (DD+)	Yes
	WiFi	WiFi 6 Dual-band 2.4/5GHz, 802.11a/b/g/n/ac/ax
	Bluetooth	Bluetooth 5.2
	Input Ports	DC x 1, HDMI x 2 (HDMI1 supports eARC), USB 3.0 x 1, USB 2.0 x 1
	Output Ports	Optical x 1, Audio x 1
Electrical	Noise Level	≤28dB@1m
	Power Dissipation	≤180W
	Power	AC100-240V, 50/60Hz
Measurements	Product Size (H x W x D)	249 x 298 x 190 mm / 9.8 x 11.7 x 7.5 In.
	Product Weight	4.8 kg / 10.6 lbs
What's in the Box	Power Plug	x1
	Manual	x1
	Warranty Card	x1
	Remote Control	Bluetooth Remote Control x1, AAA Batteries x2