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LV-WX320

The LV-WX320 is a lightweight and compact model weighing 2.5kg, making it easy to transport and set up. This WXGA widescreen model also features enhanced vibrant colour reproduction and lower operating cost due to its air-filter-free feature, which enables both businesses and end-users to deliver optimum results at a minimum cost.

- 10000:1 contrast ratio for outstanding readability
- Brightness: 3200 lumens
- WXGA (1280 x 800 pixels)

[Full Specifications](#) [Compare](#)



Images are for illustration purpose only.

LV-WX320

Call us: **1800-180-3366, 1800-208-3366**

BrilliantColor™ Technology

For premium image quality, the LV-WX320 is equipped with BrilliantColor™ technology, which uses a new colour-processing algorithm to ensure more realistic and precise colours. Instead of a conventional 4-colour wheel, the new LV projectors incorporate a 6-colour wheel for richer and brighter colour reproduction. In cases where users have to project against coloured walls instead of a white surface, the Screen Colour feature helps to colour-correct the images to match the colour of the projected surface.

Minimum Maintenance for Maximum Durability

Fitted with a lamp system which does not require the use of air filters, maintenance and operating costs have been significantly reduced. The lamp is also durable and long-lasting, and when used in eco-mode, has a long life-span of about 6000 hours.

MHL Interface

User can connect and project image directly from compatible smartphone or tablet via the MHL interface. This is especially useful for classrooms and presentations.

Specifications for LV-WX320

Type	
Product type	Projector
Imaging device, number	DMD x1
DMD	
Number of pixels	1280x800 (WXGA)

Size / Aspect ratio	0.65 type/ 16:10
Projection lens	
Zoom ratio / Focal length / F value	1.1x / 22.0–24.1mm / F2.56–2.68
Projection distance	W: 2.0 - 6.0 m T: 2.2 - 6.6 m
Projection distance for 100"	3.33 – 3.67 m
Projection ratio (*1)	1.55:1 - 1.70:1
Operation	Zoom: manual, Focus: manual
Light source	
Lamp type	Super-high pressure lamp for projectors
Lamp power	210/170 W (Lamp mode: normal/eco)
Images	
Optical system	Time division color extraction, sequential display
Brightness	3200/2550 lm (Lamp mode: normal/eco)
Marginal lamination ratio	75%
Contrast ratio	10000:1
Image size (*2)	60 – 180 type
Amount of lens shift	50%, fixed
Electrical zoom (by length)	2x maximum
Keystone correction range	H \pm 30°, V \pm 30°
Image signal	
Analog PC input	UXGA / SXGA+ / WXGA+ / FWXGA / WXGA / SXGA / XGA / SVGA / VGA / MAC
Digital PC input	UXGA / SXGA+ / WXGA+ / FWXGA / WXGA / SXGA / XGA / SVGA / VGA
Digital video input	1080p / 1080i / 720p / 576p / 480p
MHL input	1080p / 1080i / 720p / 576p / 576i / 480p / 480i
Component video input	1080p / 1080i / 720p / 576p / 576i / 480p / 480i
Video input/S-video input	NTSC / PAL / SECAM / NTSC4.43 / PAL-M / PAL-N / PAL-60
Terminal	
Mini D-sub 15pin x 2	Analog PC / Component video input
HDMI(MHL)	Digital PC / Digital video / MHL input
RCA	Composite video input
Mini DIN4	S-video input
Mini Jack	Audio input
Mini Jack	Audio output
Dsub9	RS-232C connection
RJ45	100BASE-TX / 10BASE-T
USB type B	Service port
Mechanics	
Adjustable feet	Front: 1, Rear: 1 (the angle of elevation of up to 6°)
Speaker	10W, monaural
Dimensions (W x H x D)	W: 282 mm, H: 114.5 mm, D: 232 mm
Weight	2.5 kg (5.5 lbs)
Noise	38 / 31dB (Lamp mode: normal/eco)
Others	
Power supply	AC100V - 240V 50 / 60Hz
Power consumption	350 W / 240 W (Lamp mode: normal/eco)
Standby power consumption	3.0 W (Standby) When setting is: Standby LAN:On 0.5 W (Standby) When setting is: Standby LAN:Off
Operating temperature	0°C (32°F) to 40°C (104°F)
Accessories	Remote control LV-RC08, Computer Cable, Power Cord

*1 Calculated value for 100" image

*2 Images with the same aspect ratio as the digital micromirror device (DMD)

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