VPL-GTZ380 | 4K Pro SXRD flagship performance for visual simulation

Seeing is believing. Believing is readiness.

With a bright 10,000 lumen output, high-contrast native 4K imagery and all new X1 Ultimate for Projector chip, the VPL-GTZ380 is mission-ready for visually rich and immersive experiences.

Key features:

– Combat high ambient light environments with powerful 10,000 lumen output and DCI-4K resolution

– Long-lasting laser light source is rated for up to 20,000 hours of runtime for minimal maintenance

– Responsive, lag-free performance with an extremely low transport delay; ideal for fast moving content

VPL-GTZ380

4K Pro SXRD flagship laser projector for advanced simulation applications

Powerful output

up to **10,000** lumens brightness

4K Native resolution

delivers clear and natural images, without jagged edges or visible pixels

High 16,000:1 contrast ratio*

delivered by advanced 3 SXRD technology

Infra-red image projection

for night vision simulation***

4K 3D capability

for reliable simulation***

Compact design

allows great installation flexibility weighing **51kg****

Note: Specifications are preliminary and subject to change.

Model		VPL-GTZ380
Display System		4K SXRD panel, projection system
Display device	Size of effective display area	0.74" x 3
	Number of pixels	26,542,080 (4096 x 2160 x 3) pixels
Projection lens*1	Focus	Powered
	Zoom	Powered
Light Source		Laser phosphor
Light output		10,000lm
Color light output		10,000lm
Contrast ratio (Native)		Typical 16,000 : 1*2
Accepted digital signals		1920x1080/24p, 1920x1080/50p, 1920x1080/60p, 1920x1080/100p, 1920x1080/120p, WQHD/60p, WQHD/120p, QXGA/60p, QXGA/120p, WQXGA/60p, WQXGA/120p, 3840x2160/50p, 3840x2160/60p, 3840x2160/100p*3, 3840x2160/120p*3, 4096x2160/50p, 4096x2160/60p, 4096x2160/100p*3, 4096x2160/120p*3
Color bit depth		Up to 12 bit via HDMI / Up to 10 bit via Display Port
INPUT OUTPUT (Computer/Video/Control)	HDMI	2 inputs (HDCP 2.3), Digital (RGB/Y Pb/CbPr/Cr)
	Display Port	2 inputs (Ver. 1.4, HDCP 2.3), Digital (RGB)
	TRIGGER	2 connectors, Mini jack, DC 12V Max.100 mA
	REMOTE	RS-232C, D-sub 9-pin (male)
	LAN	RJ45, 10BASE-T/100BASE-TX
	IR IN / OUT	In:1, Out:1 , Mini jack
	3D SYNC OUT	3-pin mini-DIN (VESA 3D)
	USB	Type A, DC 5 V, Max. 500 mA
OSD languages		18-languages (English, Dutch, French, Italian, German, Spanish, Portuguese, Turkish, Russian, Swedish, Norwegian, Japanese, Simplified Chinese, Traditional Chinese, Korean, Thai, Arabic, Polish)
Acoustic noise		33 dB ~ 39 dB*2
Operating temperature / Operating humidity		5°C to 40°C (41°F to +104°F)/20% to 80% (no condensation)
Storage temperature / Storage humidity		-10°C to + 60°C (14°F to +140°F)/20% to 80% (no condensation)
Power requirements		AC 200 V to 240 V, 50/60 Hz AC 100 V to 120 V, 50/60 Hz*4
Power consumption		MAX. 2.0 kW
Power consumption (Standby Mode)		0.5 W
Heat dissipation		4092 BTU/h
Dimensions (W x H x D)		560 x 228 x 760 mm (22 1/16 x 8 31/32 x 29 15/16 in) v(without protrusions) 560 x 262 x 760 mm (22 1/16 x 10 5/16 x 29 15/16 in)
Mass		Approx. 51 kg / 112 lb (excluding lens)
Supplied accessories		RM-PJ29 Remote Commander (1), Size AA (R6) Manganese Batteries (2), AC Power Cord (1), Plug Holder (1), Safety Regulations (1)

*1 The lenses are optional accessories
*2 This value is approximate. Depends on the projector setting condition and usage environment
*3 Optional license, LSM-120P1, is required to accept the signal.*4 Brightness is dimmed.

*This value is typical and it depends on the projector setting condition and usage environment

**Weight without lens

***Depends on usage and environment.

Contact your Connection Account Team for more information.

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Public Sector Solutions
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