

gx 1 specs



The future of live show design

The unrivalled combination of power, size and affordability you get from gx 1 gives you full access to the generative content world.

Warranties & Support

- Free software upgrades for the life of the machine
- 2 year return to base hardware warranty (plus options to extend warranty length)

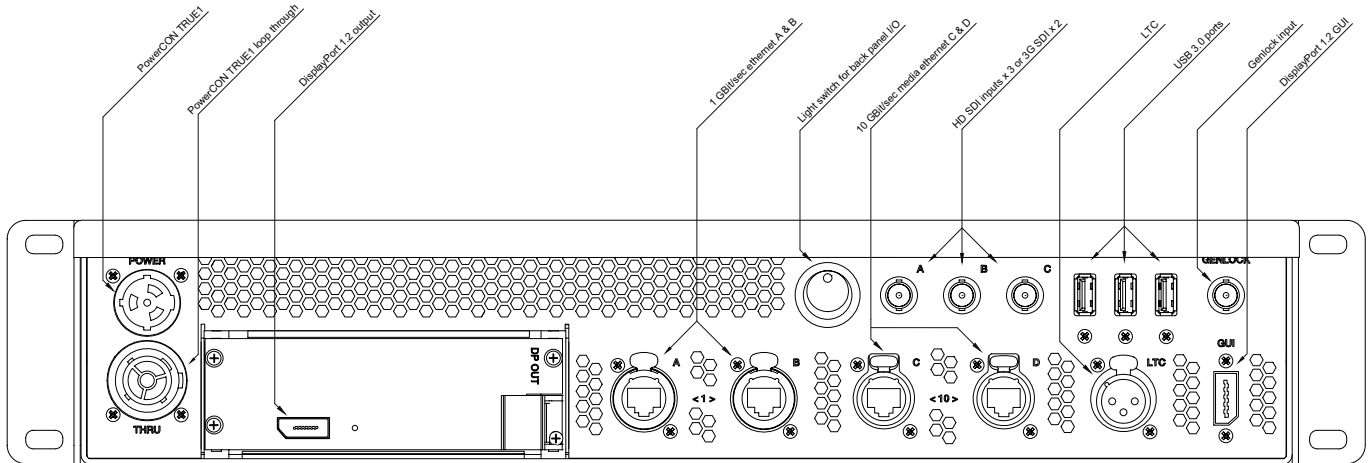
Bundled accessories

Keyboard, Mouse & Pad, Power Cable (Plug-True1), Power Daisy Chain (True1-True1), Active DP to DVI adapter, Getting Started Guide + Manual, Backmounted Rails.

Physical specifications

Packed Dimensions:	W	H	D
	711mm 28"	270mm 10.62"	737mm 29"
Unit Dimensions:	W	H	D
	445mm 17.52"	88.9mm 3.5"	593mm 23.35"
Unit + Rack Handles	W	D	
	482mm 19"	621mm 24.45"	
Rack Depth:	D		
		585mm 23.03"	
Unit Weight:	10.8kg		23.8lbs
Packed Unit Weight:	18.6kg		41lbs

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Hardware specifications

Voltage: 100-240V, 50Hz

Power Consumption:
400VA @ 240V, 50Hz (max)

Operating System: Windows 10 IoT
Enterprise LTSCB

CPU: Xeon Quad-Core 3.7Ghz

Memory: 16GB DDR4 RAM

Environmental Tolerances:
Temperature: 5-35°C (40°-95°F)
Humidity: 5%-95% (non-condensing)
Altitude: 0-8850 ft (0-2700m)

Mounting System:
2U 19" rack mount

Storage: 2× 80GB SSD
(Internal System Drive, Restore Drive)
2TB SSD

System connectivity I/O

Video Output:

1× DisplayPort 1.2 (GUI)
1× VFC Output Slot
Ships standard with DisplayPort 1.2 VFC
card (4096 × 2160 max)

Different Video Format Conversions cards
also available, refer to VFC Specifications

Video Input:

3× HD-SDI or 2× 3G-SDI

LTC Timecode:

1× Balanced XLR Input

General Network: 1× Gigabit LAN

Artnet: 1× Gigabit LAN

Media Network: 2× 10Gb/sec LAN

Data/Peripherals:

5× USB 3.0

Video Sync: BNC Genlock