gx 3 specs

disguise

Take live events to the next frontier

The gx 3 is the new go-to media server for touring artists who want to run the most intricate set designs.

Warranties & Support

– 2 year return to base hardware warranty

Bundled accessories

Keyboard
Mouse
Power Cable (Plug-True1)
Hardware Guide

Optional accessories
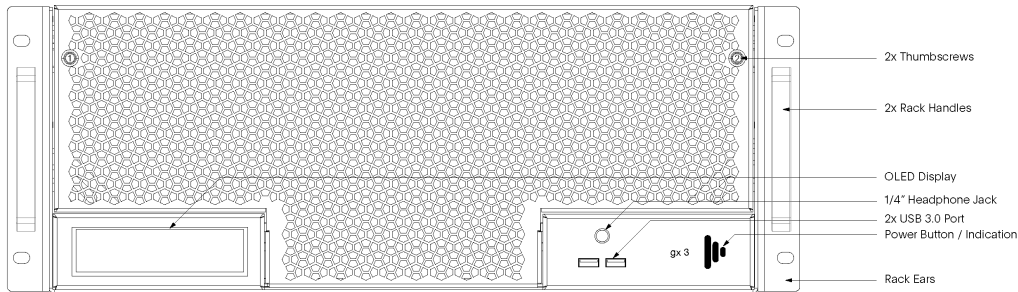
Rack slides

Upgrades
(AS - At Sale, F - Field)

– Storage Upgrade 7.68TB [AS, F]
– Storage Upgrade 15.35TB [AS, F]

Software

– Notch Playback Licence (2 years)

Physical specifications

	W	H	D
Packed Dimensions:	610mm 24"	395mm 15.5"	765mm 30"
Unit Dimensions:	445mm 17.52"	178mm 7"	593mm 23.35"
Unit + Rack Handles	483mm 19"		621mm 24.45"
Rack Depth:			585mm 23.03"
Unit Weight:		14.4 kg 31.75 lbs	
Packed Unit Weight:		20.46 kg 45.1 lbs	

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- 2x Thumbscrews
- 2x Rack Handles
- OLED Display
- 1/4" Headphone Jack
- 2x USB 3.0 Port
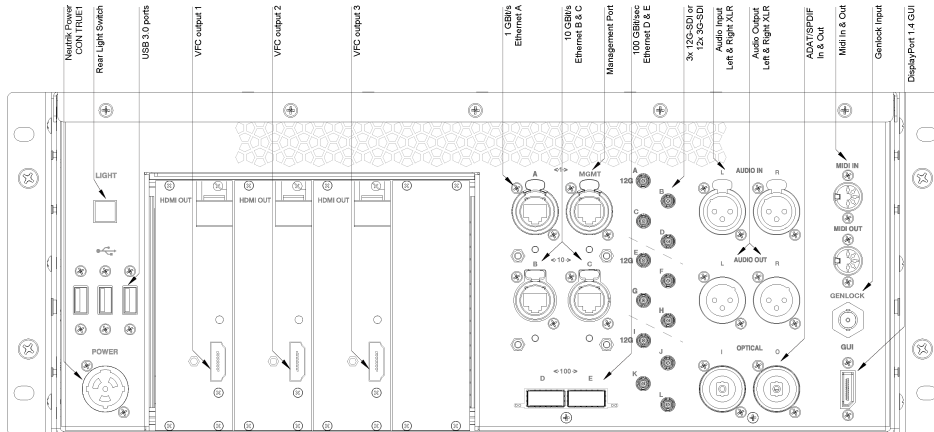- Power Button / Indication
- Rack Ears

Hardware specifications

Voltage: 100-240V, 50-60Hz
Power Connection: Neutrik powerCON True1
Power Consumption Peak: 700 W
Heat Dissipation Peak: 2,388 BTU/hr
Max decibel rating: 56dB

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

Operating System: Windows 10 Enterprise SAC
OS: 2× 256GB SSD
Storage:
3.84TB SSD (default)

Neutrik Power CON TRUE1
Rear Light Switch
USB 3.0 ports
VFC output 1
VFC output 2
VFC output 3
1 GBit/s Ethernet A
10 GBit/s Ethernet B & C
Management Port
100 GBit/sec Ethernet D & E
3x 12G-SDI or 12x 3G-SDI
Audio Input Left & Right XLR
Audio Output Left & Right XLR
ADAT/SPDIF In & Out
Midi In & Out
Genlock Input
DisplayPort 1.4 GUI

System connectivity I/O

Video Output:
1× DisplayPort 1.4 (GUI)
3× VFC Output Slots
Ships standard with HDMI 2.0 VFC cards

Different Video Format Conversion Cards also available, refer to VFC specifications

Video Input:
3× 12G inputs or 12× 3G inputs
(HD-BNC connectors)

Audio:
Balanced XLR (circular 3-pin connector) - 2× in, 2× out
Analogue (1/4 headphone jack) - 1× in
Optical Audio:
ADAT/SPDIF (Toslink connector) - 1× in, 1× out
MIDI:
MIDI (circular 5-pin DIN connector) - 1× in, 1× out

General Network:
1× 1Gb/sec Ethernet
2× 10Gb/sec Ethernet
High Speed Network:
2× 100Gb/sec Ethernet
System Management Controller:
1× Management Port (Ethernet)

Data/Peripherals:
5× USB 3.0
Video Sync:
1× BNC Genlock