



## Physical Specifications

<b>Packed Dimensions:</b>	<b>W</b>	<b>H</b>	<b>D</b>
mm:	711	508	737
inches:	28	20	29
<b>Unit Dimensions:</b>	<b>W</b>	<b>H</b>	<b>D</b>
mm:	445	178	593
inches:	17.52	7	23.35
<b>Unit + Rack Handles</b>			<b>D</b>
mm:			621
inches:			24.45
<b>Rack Depth:</b>			<b>D</b>
mm:			585
inches:			23.03
<b>Unit Weight:</b>	<b>kg</b>	<b>lbs</b>	
weight:	16.2	36.5	
<b>Packed Unit Weight:</b>	<b>kg</b>	<b>lbs</b>	
weight:	24.8	54.5	



### 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.

## Hardware Specifications

**Voltage:** 100-240V, 50-60Hz

### Power Consumption:

Normal: 450W @ 110V

Max: 500W @ 110V

**Operating System:** Windows 10 IoT

Enterprise LTSB

**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: 0-2700m (0-8850 ft)

### Mounting System:

4U 19" rack mount

**Storage:** 2 x 80GB SSD

(Internal System Drive, Restore Drive)

2TB Internal SSD

## System Connectivity I/O

### Video Output:

2 x DisplayPort 1.2 (Stage)

(4096 x 2160 max)

1 x DisplayPort 1.2 (GUI)

Different VFC cards available

### Video Input:

4 x HD-SDI or 2 x 3G-SDI

### Analogue Audio:

2 x Balanced XLR Output

2 x Balanced XLR Input

1 x 1/4" Headphones Jack

**Digital Audio:** ADAT/SPDIF I/O

**MIDI:** 1 x In, 1 x Out

**General Network:** 1 x Gigabit LAN

**Artnet:** 1 x Gigabit LAN

**Media Network:** 2 x 10 Gigabit LAN

### Data/Peripherals:

5 x USB 3.0

**Video Sync:** BNC Genlock

## Media File Specifications

### Video Playback:

.mov (anim, pjpg, DXV, Hap, Hap Q)

**Image Formats:** .bmp, .jpg, .png, .tiff, .tga

### Audio Playback:

.wav/.mp3 (44.1kHz, 16-bit, stereo)

**3D Mesh Format:** .obj

## Bundled Software

**d3 Proprietary:** Full d3 Production Suite

## Support, Updates and Warranties

### Licence subscription package includes:

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