XPression

XPression™ Workstation, Developer, & Designer Hardware Specifications

These specifications are for Workstation, Developer, and Designer.



Dimensions

Height	Width	Depth
6.9 inch (17.6 cm)	16.9 inch (43 cm)	23.3 inch (59.2 cm)

Weight

Net Weight	Net Weight With Rails	Gross Weight When Shipped
38 lbs (17.2 kg)	43 lbs (19.5 kg)	60 lbs (27.2 kg)

Hardware

Chassis	4RU Chassis (rack-mount or desktop)
Power Supply	Single Zippy® HU2-5760V power supply - 750watt
System Drives	Crucial® MX500 250GB SSD SATA
Media Drives	Crucial® MX500 1TB SSD SATA
CPU	Intel® CPU i7 7800X 6 Cores 3.5GHz
Mainboard	ASUS® WS-X299
Memory	16GB DDR4
GPU	GTX 1070 8GB 256-Bit GDDR5
O/S	Windows® 10 Pro, 64-bit
Cooling	3 cooling fans

Image File Formats

*.tga | *.tif | *.psd | *.bmp | *.jpg | *.gif | *.png

Clip File Formats

AVI | MPEG | QuickTime | Sequential Images

Control

Ethernet	Dual Gigabit Ethernet Ports
GPI	RossTalk/Smart GPI through TCP/IP
USB	Intel® X99 chipset: 4 x USB 3.0/2.0 port(s) (4 at back panel, +blue) Intel® X99 chipset: 4 x USB 2.0/1.1 port(s) (4 at mid-board) ASMedia® USB 3.1 controller: 2 x USB 3.0/2.0 port(s) (2 at back panel, teal blue) ASMedia® USB 3.0 controller: 8 x USB 3.0/2.0 port(s) (4 at back panel, 4 at mid-board)

Included Accessories

Rackmount Kit	Slide rails, handles, and mounting hardware (Rack-mount version only)
Keyboard	Standard USB PC Keyboard
Mouse	USB mouse
Security Key	USB key pre-installed internally
Software	XPression Software package and media

Included Software

Microsoft® Windows® 10 Pro 64-bit O/S XPression software package

Warranty

12 Month System Warranty (parts / labor and software updates)

