



EDGE
P100

IMPOSSIBLY SMALL AIO SYSTEM FOR CREATIVE PROFESSIONALS

Edge by NextComputing is a unique, high performance computer line for content creation, VR, and CAD developers.

Edge P100 All-in-One (AIO) portable computer delivers optimized performance with workstation class components, custom designed for innovative creative professionals on the go. The system is impossibly small and accommodates high-end processing and graphics with a beautiful 17" 1920x1200 integrated HD display.

Edge P100 is small enough to take onboard an airplane, ideal for client demos, offsite development, telecommuting and tradeshows.

When your laptop won't cut it, take your portable performance to the Edge.

THE CREATIVE EDGE

- Impossibly small footprint
- Integrated full HD 17" display
- Portability for demos, travel and tradeshows

HIGH PERFORMANCE

- Intel Xeon, Intel Core i7, or AMD Ryzen 7
- Up to 256GB RAM
- 2 full-size PCI Express cards (or one dual-slot card)
- Extensive storage and RAID options

Display	Integrated 17.3" (439.42 mm) LED LCD (1920x1080) with scratch-resistant glass
Available CPUs	Single Intel® Xeon, Intel® Core™ i7, or AMD Ryzen™ 7
Memory	Up to 256GB DDR4 2133MHz RAM
PCI Expansion	(1) dual-slot or up to (2) single-slot PCI Express 3.0 x16 cards, up to 10.5" (266.7mm) in length
Storage	<ul style="list-style-type: none"> Up to (4) fixed internal Solid State Drives, up to 2TB each, depending on configuration <i>Additional Options:</i> <ul style="list-style-type: none"> Up to (2) removable Solid State Drives, up to 2TB each, depending on configuration Additional external USB storage devices
RAID	Onboard SATA RAID 0/1/5/10, or via add-on PCIe RAID controller
Operating Systems	<ul style="list-style-type: none"> Windows Server 2012, 2016, Windows 7 Pro/Ultimate, Windows 8.1 Pro, Windows 10 Pro CentOS, Red Hat and other Linux distributions VMWare and vSphere
Power	600W 110/220V, 50/60Hz auto-switching 80 PLUS rated power supply
Physical	4.30" (109.22mm) D x 17.33" (440.18mm) W x 14.76" (374.9mm) H, 15-18 lbs. (depending on configuration) Operating temp: 0-30° C
Carrying Cases	<ul style="list-style-type: none"> Includes soft carrying case Optional hardened case and rolling transit case available
Warranty	1 year parts and labor

Edge P100 is built to offer the best performance for applications such as

3ds Max	CATIA	NVIDIA Iray
Adobe Creative Cloud	CINEMA 4D	Octane Render
AMD ProRender	DaVinci Resolve	ReCap 360
ANSYS	Inventor	Revit
ArchiCAD	KeyShot	Solid Edge
Arnold	Maya	SOLIDWORKS
AutoCAD	Mental Ray	V-Ray
	Navisworks	Virtual Reality

