



EDGE
P100

POWERED BY
RYZEN

IMPOSSIBLY SMALL ALL-IN-ONE SYSTEM FOR CREATIVE PROFESSIONALS

Edge P100 by NextComputing is a high-performance, portable, all-in-one computer, specially designed for content creation, VR, and CAD developers.

The Edge P100 All-in-One (AIO) portable computer takes creative development up to a new level of performance with workstation-class components combined with the 8-core power of the AMD Ryzen™ 7 processor. Add in your favorite professional graphics card to suit your needs.

Edge P100 is small enough to take onboard an airplane, and with the integrated 17" 1920x1200 display, it's 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

- AMD Ryzen 7 processor for elite performance
- Accommodates a full-size professional graphics card
- Multiple storage options including PCI Express-based or SATA-based SSDs

Display	Integrated 17.3" (439.42 mm) LED LCD (1920x1080) with scratch-resistant glass
Available CPUs	Single AMD Ryzen 7 processor
Memory	128GB DDR4 2133MHz RAM
PCI Expansion	(1) dual-slot or (2) single-slot PCI Express 3.0 x16 cards, up to 10.5" (266.7mm) in length
Graphics	NVIDIA or AMD Radeon Pro WX graphics card
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

AMD ProRender	Canvas™ 360 Pro	CATiA
Adobe Creative Cloud	3ds MAX Maya	ASSIMILATE SCRATCH VR SUITE
CINEMA 4D	Davinci Resolve	ReCap 360
Navisworks	Mental Ray	V-Ray
SOLIDWORKS	Adobe After Effects	Octane Render
AutoCAD		

