

newline

OPS On-Board Computer



SMARTER THAN ANY OTHER DISPLAY

Most Newline displays come with an Open Pluggable Specification, or OPS, slot giving you the ability to have a computer in a different form factor integrated directly into the display – no extra devices needed!

Experience a screen with a full operating system that works simply for more interaction and success. In addition, each display comes with a built-in Android system that is accessible by a simple swipe up from the bottom of the screen.

Simply annotate on images, utilizes a basic whiteboard application and more, without needing to download software to any of your own devices.

POWERED BY INTEL

The integrated OPS computer, powered by Intel processors, brings you all the power of a desktop computer built right into your display.

Newline Interactive is an Affiliate member of the Intel Internet of Things Alliance, a global ecosystem of 400+ companies that provide scalable, interoperable solutions that accelerate deployment of intelligent devices and end-to-end analytics.

OPS On-Board Computer

	Good 4K - i5 8GB	Better 4K - i7 8GB	Best 4K - i7 16GB
OPS Details			
SKU	EPR8A65800-000	EPR8A64000-000	EPR8A67160-000
Used With:	Z, Q, and NT Series	Z, Q, and NT Series	Z, Q, and NT Series
Computer Specs			
CPU	i5 11th Gen	i7 11th Gen	i7 11th Gen
GPU	Intel UHD Graphics	Intel UHD Graphics	Intel UHD Graphics
RAM	8GB DDR4 (Max 32 GB Ram)	8GB DDR4 (Max 32 GB Ram)	16GB DDR4 (Max 32 GB Ram)
Hard Disk	128GB SSD (Max 1TB SSD)	256GB SSD (Max 1TB SSD)	256GB SSD (Max 1TB SSD)
Trusted Platform Module	TPM 2.0	TPM 2.0	TPM 2.0
USB 3.0	2	2	2
USB 2.0	2	2	2
USB Type-C (Output Audio, Video + PD Power Delivery)	2	2	2
HDMI Out (Up to 4K)	1	1	1
3.5mm Line Out	1	1	1
LAN RJ45	1	1	1
Built-in WiFi	Wi-Fi 6	Wi-Fi 6	Wi-Fi 6
Bluetooth	BT 5.0	BT 5.0	BT 5.0
OS	Win 11 Pro (Win 10 Pro Optional)	Win 11 Pro (Win 10 Pro Optional)	Win 11 Pro (Win 10 Pro Optional)
RAM Upgrades	Up to 32GB	Up to 32GB	Up to 32 GB
Storage Upgrades	Up to 1TB SSD	Up to 1TB SSD	Up to 1TB SSD