newline









Superior 4K Image Quality



Ultra Bright Display



Up to 40 Points of Touch



Plug & Play Design



Variety of Connections



OPS Capable



Compatible with all Devices

SEAMLESS INTEGRATION WITH YOUR CAMPUS TECHNOLOGY

Introducing the Newline C Series, a versatile and cost-effective interactive panel designed to be user-friendly and adaptable, making it a perfect tool to engage students. The C Series is a Plug and Play touch display for you to connect your favorite devices including laptops, desktops, OPS, Chromebox, Mini PC's, and more. With no on-board operating system, you can interact in your favorite software ecosystem and never worry about management or security settings.

With a variety of connection types, you can transform your laptop into a large-format interactive display instantly. Additionally, you have the option to pair it with an OPS computing module that aligns with your preferred ecosystem, whether it's Google, Windows, or Android, providing you with the utmost flexibility.

The Newline C Series seamlessly integrates with your pre-existing campus technology, including your favorite hardware and software, maintaining the quality, reliability, and flexibility you've come to expect from Newline.

C Pro Series

Model	TT-6523C	TT-7523C	TT-8623C	
Display				
Screen Size	65"	75"	86"	
Display Area	56.3 x 31.7 in	65 x 36.6 in	74.6 x 41.9 in	
Backlight	LED	LED	LED	
Resolution	3840 x 2160 (4K) pixels	3840 x 2160 (4K) pixels	3840 x 2160 (4K) pixels	
Display Ratio	16:9	16:9	16:9	
Brightness	400 cd/m ²	400 cd/m ²	400 cd/m ²	
Display Colors	1.07 billion (8 bit)	1.07 billion (8 bit)	1.07 billion (8 bit)	
Contrast Ratio	4000:1	4000:1	4000:1	
Response Time	8 ms	8 ms	8 ms	
Viewing Angle	178°	178°	178°	
Lifetime Hours	50,000 hours	50,000 hours	50,000 hours	
Speakers				
Position	Bottom Front	Bottom Front	Bottom Front	
Max Power Output	(2) 15W	(2) 15W	(2) 15W	
Output S.P.L	79±3dB	79±3dB	79±3dB	
Power				
Max Power Consumption	550W (Standby ≤0.5W)	620W (Standby ≤0.5W)	650W (Standby ≤0.5W)	
Working Voltage	AC100-240V Max. 5.5A	AC100-240V Max. 6.2A	AC100-240V Max. 6.5A	
Touch				
Touch Surface	Anti-glare tempered glass	Anti-glare tempered glass	Anti-glare tempered glass	
Touch Points	Up to 40 Points	Up to 40 Points	Up to 40 Points	
Touch Technology	Infrared Touch	Infrared Touch	Infrared Touch	
Writing Tools	Stylus or Finger	Stylus or Finger	Stylus or Finger	
Transportation/Storage				
Storage Temp/Humidity	-20~60°C / 0~90%RH (non-condensing)	-20~60°C / 0~90%RH (non-condensing)	-20~60°C / 0~90%RH (non-condensing)	
Working Temp/Humidity	0~40°C / 20~80%RH (non-condensing)	0~40°C / 20~80%RH (non-condensing)	0~40°C / 20~80%RH (non-condensing)	
Mounting Options	Wall-mount or Mobile Stand	Wall-mount or Mobile Stand	Wall-mount or Mobile Stand	
VESA Mount Pattern	600x400mm	800x400mm	800x400mm	
Outline Dimension	59.6 in. x 36.3 in. x 4.3 in.	68.3 in. x 41.3 in. x 4.4 in.	77.9 in. x 46.9 in. x 4.4 in.	
Net Weight	85 lbs.	110 lbs.	163 lbs.	
Gross Weight	88 lbs.	139 lbs.	176 lbs.	
Smart System				
CPU	Arm Cortex-A55 x 4	Arm Cortex-A55 x 4	Arm Cortex-A55 x 4	
GPU	G52 2EE	G52 2EE	G52 2EE	
RAM	2G	2G	2G	
ROM	8G	8G	8G	
Android Version	Non Android	Non Android	Non Android	
Multimedia Files Supported			VS+,WMV3,VC1,Motion JPEG,VP8,VP9,RV30/RV40; PCM,MS-ADPCM,G711 A/MU-LAW,LBR(COOK),FLAG	
Wi-Fi	Non Wi-Fi	Non Wi-Fi	Non Wi-Fi	
Bluetooth	5.2	5.2	5.2	
Wake-on-lan	Support	Support	Support	
Ports				
Front Ports	1 x USB 2.0 Touch, Type B, 1 x HDMI In, 2 x U	1 x USB 2.0 Touch, Type B, 1 x HDMl In, 2 x USB 3.0, Type A, 1 x Type C, 1 x Mic In		
Rear Inputs		2 x USB 2.0 for signal, Type A; 1 x USB 2.0 Embedded, Type A; 1 x USB 2.0 Touch, Type B; 2 x HDMl In; 1 x VGA In; 1 x VGA Audio In; 1 x RS232; 1 x Line Out; 1 x S/PDIF Out; 1 x LAN In (1000Mbps); 1 x LAN Out (1000Mbps)		
OPS Slot	Available	Available		
	Top-center of panel, USB-C connection			

