

newline



newline **C SERIES**

65"

75"

86"

AN IDEAL SOLUTION FOR THE **INTELLIGENT CLASSROOM** **SIMPLIFY LEARNING AMPLIFY CONNECTION**

Experience the simplicity and efficiency of the Newline C Series for your classrooms and teams. This interactive display features a 4K LED display, embedded speakers, and various connectivity options. Experience innovative paper-like writing technology, supporting up to 40 points of touch and write, all wrapped in a user-friendly and intuitive design.

The Newline C series effortlessly connects to all your devices through USB-C or other input ports, empowering educators to conduct dynamic and interactive lessons without the hassle of extensive training.

The installation and setup are a breeze, requiring minimal IT support, while user maintenance costs have been streamlined for maximum efficiency. Elevate your educational and collaborative experiences with the Newline C Series – where simplicity meets innovation.



Zero
Bonding



40 Points



4K HD



178°
View Angle



Speaker



Palm Rejection

newline C *SERIES*

Model Name	TT-6523C		TT-7523C	TT-8623C
Display Specifications				
Active Screen Size	65"		75"	86"
Screen Type	LCD (Direct LED Backlight)			
Resolution	3840 × 2160 (4K)			
Display Area	1429 x 804 mm	1651 x 929 mm		1896 x 1066 mm
Display Ratio	16:9			
Display Color Depth	1.07 Billion			
Brightness	400 cd/m²			
Contrast Ratio	Typ. 4000:1			
Response Time	8ms			
Viewing Angle	178°			
LCD Refresh Rate	60Hz			
Life Time	≥ 50,000 hours			
Touch				
Touch Surface Technology	Anti-Glare			
Transparency	88% ± 3			
Surface Hardness	8H			
Touch Sensor	IR			
Touch Points	Windows 40 Points			
Touch Screen Writing Tools	Stylus or Finger			
Connectivity				
USB Data Ports	1*USB Type-C			
	2*Type-B (Touch)			
	2*USB 3.0 Type-A + 1*USB 2.0 Type-A Embedded + 2*USB 2.0 Type-A For Signal			
Digital Audio-Video Inputs	3*HDMI 2.0 + 1*VGA + 1*VGA-Audio			
Digital Audio-Video Outputs	1*Microphone In			
	1*Audio Line out			
	1*S/PDIF Out			
Integrated PC Slot	Available			
Control Input	1*RS-232			
Network	1*IN & 1*OUT RJ-45 connector			
Embedded Operating System				
CPU	Arm Cortex-A55 x 4			
GPU	Arm Mali-G52 MC1			
RAM	2GB			
ROM	8GB			
External Memory	N/A			
Operating System	No OS			
Power				
Working Voltage	AC100-240V Max. 4.4A		AC100-240V Max. 4.95A	AC100-240V Max. 5.5A
Max Power Consumption	302W		343W	415W
Standby Power Consumption	< 0.5W		< 0.5W	< 0.5W
Speaker				
Position	Bottom Front			
Rated Impedance	6Ω			
Frequency Response	200Hz - 20KHz when SPL is -10dB			
Output S.P.L.	79+3dB			
Max Power Output	15W × 2			
Transportation/ Storage				
Storage Temperature / Humidity	-20~60°C / 0~90%RH (non-condensing)			
Working Temperature / Humidity	0°C - 40°C / 20% - 80% RH (Non-Condensing)			
Mounting (Optional)	Wall-Mounted / Mobile Stand			
Outline Dimensions	1513 x 923 x 110 mm	1735 x 1048 x 111 mm		1981 x 1186 x 111 mm
Packing Dimensions	1640 x 185 x 1030 mm	1859 x 205 x 1160 mm		2119 x 228 x 1290 mm
Net Weight	38.5 kg	50 kg		74 kg
Gross Weight	40 kg	63 kg		80 kg

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MODEL

EDLA OPS PC	WB76110A
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SMART SYSTEM

System	Android 15
Chipset	RK3588
CPU	4 x Cortex A76 @2.4 GHz 4 x Cortex A55 @1.8 GHz
GPU	ARM Mali-G610 MP4
NPU	6 TOPS
Memory	16 GB DDR4
Storage	256 GB
Wi-Fi/ BT	Wi-Fi 6 & Bluetooth 5.0
LAN	10/100/1000M

ELECTRICAL

Working Voltage	DC19 V / 3 A
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FRONT I/O

USB-A 3.0	3
USB-C	1
RJ45 10/100/1000 M	1
HDMI OUT 2.1 (4K@60 Hz)	1
HDMI IN 2.1 (4K@60 Hz)	1
Jack 3,5 mm Mic In	1
Jack 3,5 mm Line Out	1
Power button	1
Reset button	1
Power LED	1

SPECIAL

Language	Multilanguage Support
OTA	Supported
Multiuser Management	Supported
Certificates	CE, Reach, ROHS

NEWLINE SOLUTIONS COMPATIBILITY

Newline Software Ecosystem	Cast+, Signage Pro, Whiteboard Display Management Plus, Classroom Tools, Vote, Visualizer
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TRANSPORTATION / STORAGE

Material	Metal
Temperature	Operating 0°C - 45°C Storage -20°C - 70°C
Humidity	5% - 95% (non-condensing)
Dimensions	180 x 119 x 42 mm
Packaging Dimensions	270 x 207 x 70 mm
Net Weight	0,76 Kg
Gross Weight	0,9 Kg