newline









Superior 4K Image Quality



Ultra Bright Display



Up to 40 Points of Touch



Plug & Play Design



Variety of Connections



OPS

Compatible Capable with all Devices

SEAMLESS INTEGRATION WITH YOUR CLASSROOM TECHNOLOGY

Introducing the Newline C Series, a versatile and cost-effective interactive panel designed to be userfriendly 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 classroom technology, including your favorite hardware and software, maintaining the quality, reliability, and flexibility you've come to expect from Newline.



	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
/iewing Angle	178°	178°	178°
ifetime Hours	50,000 hours	50,000 hours	50,000 hours
peakers			
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)
Vorking Voltage	AC100-240V Max. 5.5A	AC100-240V Max. 6.2A	AC100-240V Max. 6.5A
ouch			
ouch Surface	Anti-glare tempered glass	Anti-glare tempered glass	Anti-glare tempered glass
ouch Points	Up to 40 Points	Up to 40 Points	Up to 40 Points
ouch 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)
Vorking 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
/FOA Marriet Dad	600x400mm	800x400mm	800x400mm
'ESA Mount Pattern			
		68.3 in. x 41.3 in. x 4.4 in.	77 9 in x 46 9 in x 4 4 in
/ESA Mount Pattern 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.
Outline Dimension Het Weight	59.6 in. x 36.3 in. x 4.3 in. 85 lbs.	110 lbs.	163 lbs.
Outline Dimension Net Weight Gross Weight	59.6 in. x 36.3 in. x 4.3 in.		
Outline Dimension Net Weight Gross Weight Smart System	59.6 in. x 36.3 in. x 4.3 in. 85 lbs. 88 lbs.	110 lbs. 139 lbs.	163 lbs. 176 lbs.
Outline Dimension Net Weight Gross Weight Gmart System CPU	59.6 in. x 36.3 in. x 4.3 in. 85 lbs. 88 lbs. Arm Cortex-A55 x 4	110 lbs. 139 lbs. Arm Cortex-A55 x 4	163 lbs. 176 lbs. Arm Cortex-A55 x 4
Outline Dimension Net Weight Gross Weight Smart System CPU	59.6 in. x 36.3 in. x 4.3 in. 85 lbs. 88 lbs. Arm Cortex-A55 x 4 G52 2EE	110 lbs. 139 lbs. Arm Cortex-A55 x 4 G52 2EE	163 lbs. 176 lbs. Arm Cortex-A55 x 4 G52 2EE
Outline Dimension Net Weight Gross Weight Gmart System CPU RAM	59.6 in. x 36.3 in. x 4.3 in. 85 lbs. 88 lbs. Arm Cortex-A55 x 4 G52 2EE 2G	110 lbs. 139 lbs. Arm Cortex-A55 x 4 G52 2EE 2G	163 lbs. 176 lbs. Arm Cortex-A55 x 4 G52 2EE 2G
Outline Dimension Net Weight Gross Weight Grant System SPU RAM ROM	59.6 in. x 36.3 in. x 4.3 in. 85 lbs. 88 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G	110 lbs. 139 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G	163 lbs. 176 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G
Outline Dimension Net Weight Gross Weight Gmart System CPU SPU RAM ROM	59.6 in. x 36.3 in. x 4.3 in. 85 lbs. 88 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android	110 lbs. 139 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android	163 lbs. 176 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android
Outline Dimension Net Weight Gross Weight	59.6 in. x 36.3 in. x 4.3 in. 85 lbs. 88 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android Image: JPEG, BMP, PNG; Video: MPEG1, M	110 lbs. 139 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G	163 lbs. 176 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android /S+,WMV3,VC1,Motion JPEG,VP8,VP9,RV30/RV40
Outline Dimension Net Weight Gross Weight Smart System CPU SPU RAM ROM Android Version Multimedia Files Supported	59.6 in. x 36.3 in. x 4.3 in. 85 lbs. 88 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android Image: JPEG, BMP, PNG; Video: MPEG1, M Audio:MPEG1/2 @LAYER1;@LAYER2;@LA	110 lbs. 139 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android 1PEG2, MPEG4, SorensonH.263,H.263,H.264,AVS,A\	163 lbs. 176 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android /S+,WMV3,VC1,Motion JPEG,VP8,VP9,RV30/RV40
Dutline Dimension let Weight Gross Weight Gross Weight GROUND GRO	59.6 in. x 36.3 in. x 4.3 in. 85 lbs. 88 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android Image: JPEG, BMP, PNG; Video: MPEG1, M Audio:MPEG1/2 @LAYER1;@LAYER2;@LAM4A, AAC)	110 lbs. 139 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android APEG2, MPEG4, SorensonH.263,H.263,H.264,AVS,AV,YER3,EAC3,ACC-LC,HEAAC,VORBIS,LPCM,IMA-ADF	163 lbs. 176 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android /S+, WMV3, VC1, Motion JPEG, VP8, VP9, RV30/RV40, CM, MS-ADPCM, G711 A/MU-LAW, LBR(COOK), FLACE
Outline Dimension Net Weight Gross Weight Smart System CPU RAM ROM Android Version Multimedia Files Supported Vi-Fi Bluetooth	59.6 in. x 36.3 in. x 4.3 in. 85 lbs. 88 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android Image: JPEG, BMP, PNG; Video: MPEG1, M Audio: MPEG1/2 @LAYER1;@LAYER2;@LA M4A, AAC) Non Wi-Fi	110 lbs. 139 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android 1PEG2, MPEG4, SorensonH.263,H.263,H.264,AVS,AVYER3,EAC3,ACC-LC,HEAAC,VORBIS,LPCM,IMA-ADF	163 lbs. 176 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android //S+,WMV3,VC1,Motion JPEG,VP8,VP9,RV30/RV4/CM,MS-ADPCM,G711 A/MU-LAW,LBR(COOK),FLA
Dutline Dimension let Weight Bross Weight Brown BPU BAM BOM Android Version Multimedia Files Supported Vi-Fi Bluetooth Vake-on-lan	59.6 in. x 36.3 in. x 4.3 in. 85 lbs. 88 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android Image: JPEG, BMP, PNG; Video: MPEG1, M Audio:MPEG1/2 @LAYER1;@LAYER2;@LA M4A, AAC) Non Wi-Fi 5.2	110 lbs. 139 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android MPEG2, MPEG4, SorensonH.263,H.263,H.264,AVS,AVYER3,EAC3,ACC-LC,HEAAC,VORBIS,LPCM,IMA-ADF Non Wi-Fi 5.2	163 lbs. 176 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android //S+,WMV3,VC1,Motion JPEG,VP8,VP9,RV30/RV4(CM,MS-ADPCM,G711 A/MU-LAW,LBR(COOK),FLA
Outline Dimension Net Weight Gross Weight Gross Weight CPU CPU RAM ROM Android Version Multimedia Files Supported Wi-Fi Bluetooth Wake-on-lan	59.6 in. x 36.3 in. x 4.3 in. 85 lbs. 88 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android Image: JPEG, BMP, PNG; Video: MPEG1, M Audio:MPEG1/2 @LAYER1;@LAYER2;@LA M4A, AAC) Non Wi-Fi 5.2	110 lbs. 139 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android MPEG2, MPEG4, SorensonH.263,H.263,H.264,AVS,AV YYER3,EAC3,ACC-LC,HEAAC,VORBIS,LPCM,IMA-ADF Non Wi-Fi 5.2 Support	163 lbs. 176 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android /S+,WMV3,VC1,Motion JPEG,VP8,VP9,RV30/RV40 CM,MS-ADPCM,G711 A/MU-LAW,LBR(COOK),FLA Non Wi-Fi 5.2
Outline Dimension Net Weight Gross Weight Smart System CPU RAM ROM Android Version	59.6 in. x 36.3 in. x 4.3 in. 85 lbs. 88 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android Image: JPEG, BMP, PNG; Video: MPEG1, M Audio:MPEG1/2 @LAYER1;@LAYER2;@LA M4A, AAC) Non Wi-Fi 5.2 Support 1 x USB 2.0 Touch, Type B, 1 x HDMI In, 2 x L	Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android MPEG2, MPEG4, SorensonH.263,H.263,H.264,AVS,AVYER3,EAC3,ACC-LC,HEAAC,VORBIS,LPCM,IMA-ADF Non Wi-Fi 5.2 Support USB 3.0, Type A, 1 x Type C, 1 x Mic In mbedded, Type A; 1 x USB 2.0 Touch, Type B; 2 x HDM	163 lbs. 176 lbs. Arm Cortex-A55 x 4 G52 2EE 2G 8G Non Android /S+, WMV3, VC1, Motion JPEG, VP8, VP9, RV30/RV44 CM, MS-ADPCM, G711 A/MU-LAW, LBR(COOK), FLA Non Wi-Fi 5.2 Support



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