

newline

ELARA Elite

INTERACTIVE DISPLAY

55"

65"

75"

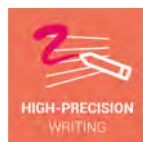
86"

98"



THE MOST EFFICIENT COLLABORATION

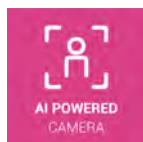
Elara Elite, the next evolution of Newline's premium interactive displays, raises the bar in performance, design and professional integration. Google EDLA certified, it delivers a seamless experience fully integrated with Google Apps and services. With ultra-responsive touch, immersive audio, NFC login and hybrid UC capabilities, Elara Elite redefines collaboration in high-demand environments. Designed for advanced corporate, educational and professional AV spaces, this model also offers compatibility with leading control and automation platforms, including AMX, Q-SYS and Extron.



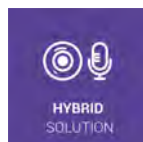
HIGH-PRECISION
WRITING



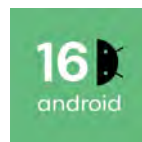
GOOGLE EDLA
CERTIFIED



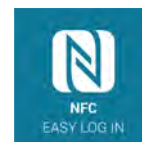
AI POWERED
CAMERA



HYBRID
SOLUTION



16
android



NFC
EASY LOG IN

NEWLINE INTERACTIVE ECOSYSTEM

WHITEBOARD

CAST+

DISPLAY MANAGEMENT PLUS

CLASSROOM TOOLS

ENGAGE

SIGNAGE PRO

1. MODEL

Elara Elite 55"	TT-5526Q
Elara Elite 65"	TT-6526Q
Elara Elite 75"	TT-7526Q
Elara Elite 86"	TT-8626Q
Elara Elite 98"	TT-9826Q

2. PANEL

Backlight	Direct LED (Wide Color Gamut + Anti Blue Light)
Glass Surface	Anti-Glare + Anti-Fingerprint + Antimicrobial Tempered Glass
Bonding Technology	Certified Zero Bonding
Display Area	55": 1211 × 682 mm 65": 1428 × 803 mm 75": 1650 × 928 mm 86": 1895 × 1066 mm 98": 2161 × 1216 mm
Display Ratio	16:9
Resolution	3840 × 2160 (4K)
Colours	1.07 Billion
Brightness	550 cd/m ²
Contrast Ratio	5000:1
Response Time	5 ms
Viewing Angle	178°
Display Life Time	≥50,000 hours
Transparency	88%
Haze	15% ~ 25%
Touch Surface Hardness	7H, pencil 9
Energy Consumption	55": 86 W 65": 85 W 75": 124 W 86": 151 W 98": 154 W

3. TOUCH

Touch Technology	Stellar Touch Technology (IR)
Touch Points	50 Windows; 50 Android/MAC/Linux, ChromeOS
Touch Screen Writing Tools	Passive pen, Finger, Palm
Number of stylus	2
Accuracy	± 1 mm
Real Palm Rejection	✓

4. SPEAKER

Speaker Position	Front Facing
Speaker Rated Impedance	6 Ω
Max. Power Output	20 W x 2

5. SUBWOOFER

Speaker Position	Back center
Speaker Rated Impedance	4 Ω
Speaker Frequency Response	20Hz~20KHz SPL -10dB
Output S.P.L	77dB ±2dB
Max. Power Output	25 W x 1

6. MICROPHONE

Position	8 mic array upper front
Pick up distance	Pick up distance 10 m
Audio	Noise reduction & Echo cancellation

7. CAMERA

Camera	MODCAM+ Elite
Camera Resolution	4K / 30 Hz
Field of view	120°
Camera tile range	-10°~ +90°

8. FRONT I/O

USB Type-C (Powered 100 W)	1
HDMI IN 2.1 with HDCP 2.3 (4K @60 Hz)	1
USB 3.2 Type-B (Touch)	1
USB 3.2 Type-A	2
Microphone In	1
NFC	✓

9. REAR I/O

HDMI IN 2.1 with HDCP 2.3, one with ARC	x2
DisplayPort 1.2	x1
USB 3.0 Type-B (Touch)	x3
USB Type-C (15 W)	x1
USB Type-C Out	x1
USB 3.2 Type-A	x2
USB 3.2 Type-A Android	x1
HDMI OUT 2.1 (4K @60 Hz)	x1
RS232	x1
RJ45 (Gigabit) In	x1
OPS Slot	x1
S/PDIF Out	x1
Line Out	x1
SDM-S Slot	x1
LAN In 1000M & LAN Out 1000M	x1
USB-C (top for camera)	x1

10. SMART SYSTEM

SoC Chipset	Rockchip RK3588 octa-core processor, ARM A76 x 4 + A55 x 4 Max 2,4 GHz
GPU	Mali Odin G610 MC4
NPU	6 Tops
RAM	16 GB (DDR4)
Total Storage	128 GB (Expandable)
Operating System	Android 16 EDLA Certified
Wi-Fi 6 + Bluetooth 5.2 Module	Integrated

11. DIMENSIONS / WEIGHT

OUTLINE DIMENSIONS	55": 1210 x 109 x 799 mm 65": 1487 x 121 x 916 mm 75": 1709 x 121 x 1035 mm 86": 1955 x 121 x 1173 mm 98": 2237 x 120 x 1345 mm
NET WEIGHT	55": 32 kg 65": 39 kg 75": 52 kg 86": 65 kg 98": 108 kg
VESA	55": 400 x 400 mm 65": 600 x 400 mm 75": 800 x 400 mm 86": 800 x 400 mm 98": 800 x 400 mm