

DL27M Digital Poium Detailed Specifications

Model:	DL27M	DL27M-F
		

Main Specifications		
Speaker Screen	27" Multi touch capacitive	27" Multi touch capacitive
Front Screen	n/a	22" with built-in signage media player
Built-in PC for Speaker Screen	intel i3 4GB Ram, 120 GB SSD, Win 10 Embedded IoT	intel i3 4GB Ram, 120 GB SSD, Win 10 Embedded IoT
Microphone	1 pcs 18" Gooseneck Condenser Microphone	1 pcs 18" Gooseneck Condenser Microphone
Lifting Column	Available	Available

Detailed Specifications		
Front Panel		22"
Screen Specifications		
Resolution		1920x1080 FHD
Brightness		250 cd/m ²
Aspect ratio		16:9
Panel Type		IPS
Front Panel Player		Built-in Digital Signage Media Player
Front Panel Content Management Software		Available

Lecturer Panel	27"	27"
Screen Specifications		
Resolution	1920x1080 FHD	1920x1080 FHD
Brightness	250 cd/m ²	250 cd/m ²
Panel Type	IPS	IPS
Aspect ratio	16:9	16:9
Touch Technology	Capacitive	Capacitive
Touch Points	10 points	10 points
Lecturer Panel PC Specifications		
CPU	4th Generation Intel Core i3	4th Generation Intel Core i3
RAM	4 GB DDR4	4 GB DDR4
HDD	120 GB SSD	120 GB SSD
Operating System	Windows Embedded 10 IoT	Windows Embedded 10 IoT

Microphone		
Length	18"	18"
No of microphone	2 pcs	2 pcs
Output Connector	3-way XLR (Male)	3-way XLR (Male)
Microphone Type	Cardioid	Cardioid
Frequency Response	50 -18 kHz	50 -18 kHz
Sensitivity (at 1,000Hz)	-60dB ± 3dB	-60dB ± 3dB
Impedance	220Ω	220Ω
Power ON indicator	LED	LED
Power requirement	2 x Phantom Power (48V)	2 x Phantom Power (48V)

Inputs (on Speaker Panel)		
USB	USB 2.0 x 4 (for internal PC)	USB 2.0 x 4 (for internal PC)
Height adjustment	up&down	up&down

Outputs (Bottom of Podium)		
VGA	Available	Available
HDMI	Available	Available
Ethernet	Available	Available
XLR for microphone	Available	Available
USB	USB 2.0 x 2 (for internal PC)	USB 2.0 x 2 (for internal PC)

Height Adjust Engine		
Movement	Vertical (Up/Down)	Vertical (Up/Down)
Control	By Buttons (Up/Down)	By Buttons (Up/Down)
Speed	Max speed: 38 mm/s	Max speed: 38 mm/s
Lifting strength	700N	700N
Locking System	Automatic Locking when engine not working	Automatic Locking when engine not working
Engine Type	Electrical	Electrical

Power		
Power Input	230V 50Hz	230V 50Hz
Power Consumption	400W (max)	450W (max)

Peripherals & other features		
Color	Grey (RAL 7047)	Grey (RAL 7047)
Packing	Wooden box export packing	Wooden box export packing

Mechanical Specs		
Minimum Height	783 mm	783 mm
Maximum Height	1233 mm	1233 mm
Outline Dimension (mm)	Set: 526 x 798 x 783 Package: 622 x 894 x 989	Set: 550 x 800 x 1091 Package: 670 x 920 x 1300
Weight (kg)	Set: 63 kg Package: 108 kg	Set: 68 kg Package: 112 kg

Optional features	Flight case	Flight case
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