PeopleLink Retractable Monitor 15.6"

The Retractable monitor is designed for advanced paperless meeting rooms, providing a sleek solution for maintaining clean, clutter-free conference tables. It features a Full HD (1920x1080) display with a 16:9 aspect ratio, 300 cd/m² brightness, and a 1000:1 contrast ratio. The monitor can be raised, lowered, and tilted automatically, and includes safety features like anti pinch functionality. Control options include a panel button, remote control (up to 30 meters), or via RS232/RS485 protocols. it's ideal for versatile multimedia presentations.

Key Features

➢ **Automatic Lifting and Tilting:**
   The monitor raises and tilts automatically for easy viewing.

➢ **Multiple Control Options:**
   Operate via panel, remote, or RS232/RS485 protocols.

➢ **High-Resolution Display:**
   Available in Full HD (1920x1080).

➢ **Safety Features:**
   Anti-pinch function ensures safe operation.

➢ **Mic models (NTM/TM)** cab be configured as chairman/Delegate via web console/software using the same hardware

➢ **Integrated PC solution (Optional)**
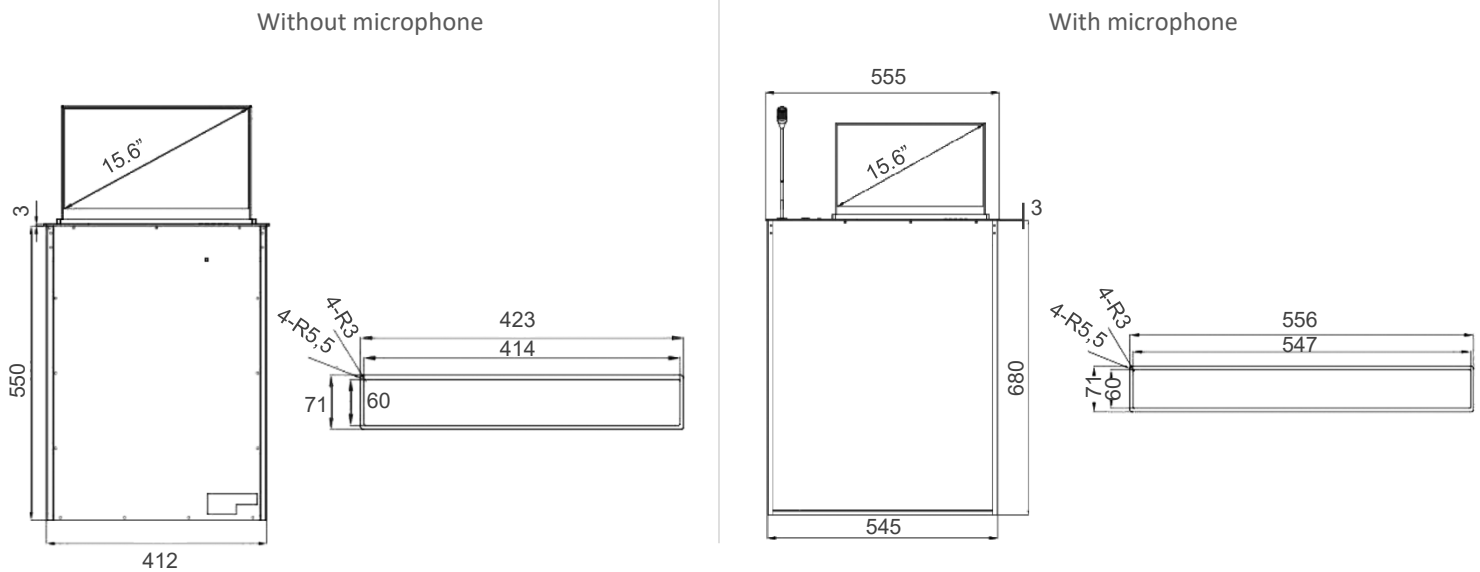   Mini PC can be provided if required

General Specifications

Parameter	15.6" Non-Touch (NT)	15.6" Touch (T)	15.6" Non-Touch with MIC (NTM)	15.6" Touch with MIC (TM)
Display Size	15.6", IPS ultra-thin LCD	15.6", IPS ultra-thin LCD	15.6", IPS ultra-thin LCD	15.6", IPS ultra-thin LCD
Front Display Resolution	1920 × 1080 (Full HD)	1920 × 1080 (Full HD)	1920 × 1080 (Full HD)	1920 × 1080 (Full HD)
Aspect Ratio	16:9	16:9	16:9	16:9
Screen Tilt	≤15° after lifting	≤15° after lifting	≤15° after lifting	≤15° after lifting
Brightness	300 cd/m²	300 cd/m²	300 cd/m²	300 cd/m²
Contrast Ratio	600:1	600:1	600:1	600:1
Visual Angle	45°/45°/20°/40° (typical)	45°/45°/20°/40° (typical)	45°/45°/20°/40° (typical)	45°/45°/20°/40° (typical)
Touch Screen	-	10-point capacitive touch	-	10-point capacitive touch
Touch Sensitivity	-	≤ 2 oz	-	≤ 2 oz
Touch Response Time	-	≤ 3 ms	-	≤ 3 ms
Panel Material	Ultra-thin 3mm anodized Aluminum, width 70mm	Ultra-thin 3mm anodized Aluminum, width 70mm	Ultra-thin 3mm anodized Aluminum, width 70mm	Ultra-thin 3mm anodized Aluminum, width 70mm
Appearance/Colour	Black / Silver anodized finish	Black / Silver anodized finish	Black / Silver anodized finish	Black / Silver anodized finish
Panel Buttons	Up (screen tilted forward), stop, down (screen restoring to vertical state), signal switching, and device turned on/off		Up (screen tilted forward), stop, down (screen restoring to vertical state), signal switching, and device turned on/off, Mic up, Mic down	
Lift Control Modes	Manual Control, RS232/485			
Lifting Mechanism	Linear guides + chain drive, AC geared motor driven			
Video Input	HDMI × 2	HDMI × 2	HDMI × 2	HDMI × 2
USB Port	1x USB-A	1x USB-A	1x USB-A	1x USB-A
Touch Input	-	1× USB-B touch input	-	1× USB-B touch input
Control Interfaces	RJ45 ×2 (RS-485/RS-232)			

General Specifications

Parameter	15.6" Non-Touch (NT)	15.6" Touch (T)	15.6" Non-Touch with MIC (NTM)	15.6" Touch with MIC (TM)
Microphone	-	-	Retractable MIC with independent lift control	
Sound Pickup	-	-	Heart type capacitance	
Maximum power consumption	-	-	2.0W	
Microphone Technology	-	-	High-fidelity 48KHz audio sampling	
Frequency response	-	-	20Hz ~ 20kHz	
THD	-	-	<0.1%	
Dynamic range	-	-	>94 dB	
SNR	-	-	>96 dB	
Nominal microphone input	-	-	>70 dB SPL	
Maximum microphone input	-	-	>100 dBSPL	
Sensitivity	-	-	-46 dBV/Pa	
Software Configuration	-	-	Chairman can be assigned higher priority via Conference System Host/Server settings	
MIC Connectivity	-	-	CAT5e/CAT6 cable with RJ45 connector	
Power Supply	2x DC12V power input/output			
Safety Functions	Anti-pinch and Anti- obstacle detection			
Max Power Consumption	60W/96W			
Operating Temperature	−10°C to +45°C, RH ≤80%			
Installation Method	Embedded			
Net weight	9kg	9kg	13kg	13kg
Product Dimensions (W x D x H)	422×70×553 mm	422×70×553 mm	555×70×683 mm	555×70×683 mm

Dimensional Drawing

Without microphone

With microphone

All variants are fixed configurations. Please confirm the required option (Touch/Non-Touch, With/Without Mic, and Color: Black or Silver) before placing the order..

Ordering Information

Product Name	Part codes
PeopleLink Retractable Screen 15.6" Non-Touch - B	: PPL-RS-15.6-NT-B
PeopleLink Retractable Screen 15.6" Non-Touch with Mic - B	: PPL-RS-15.6-NTM-B
PeopleLink Retractable Screen 15.6" Non-Touch - S	: PPL-RS-15.6-NT-S
PeopleLink Retractable Screen 15.6" Non-Touch with Mic - S	: PPL-RS-15.6-NTM-S
PeopleLink Retractable Screen 15.6" Touch - S	: PPL-RS-15.6-T-S
PeopleLink Retractable Screen 15.6" Touch with mic - S	: PPL-RS-15.6-TM-S
PeopleLink Retractable Screen 15.6" Touch - B	: PPL-RS-15.6-T-B
PeopleLink Retractable Screen 15.6" Touch with mic - B	: PPL-RS-15.6-TM-B

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