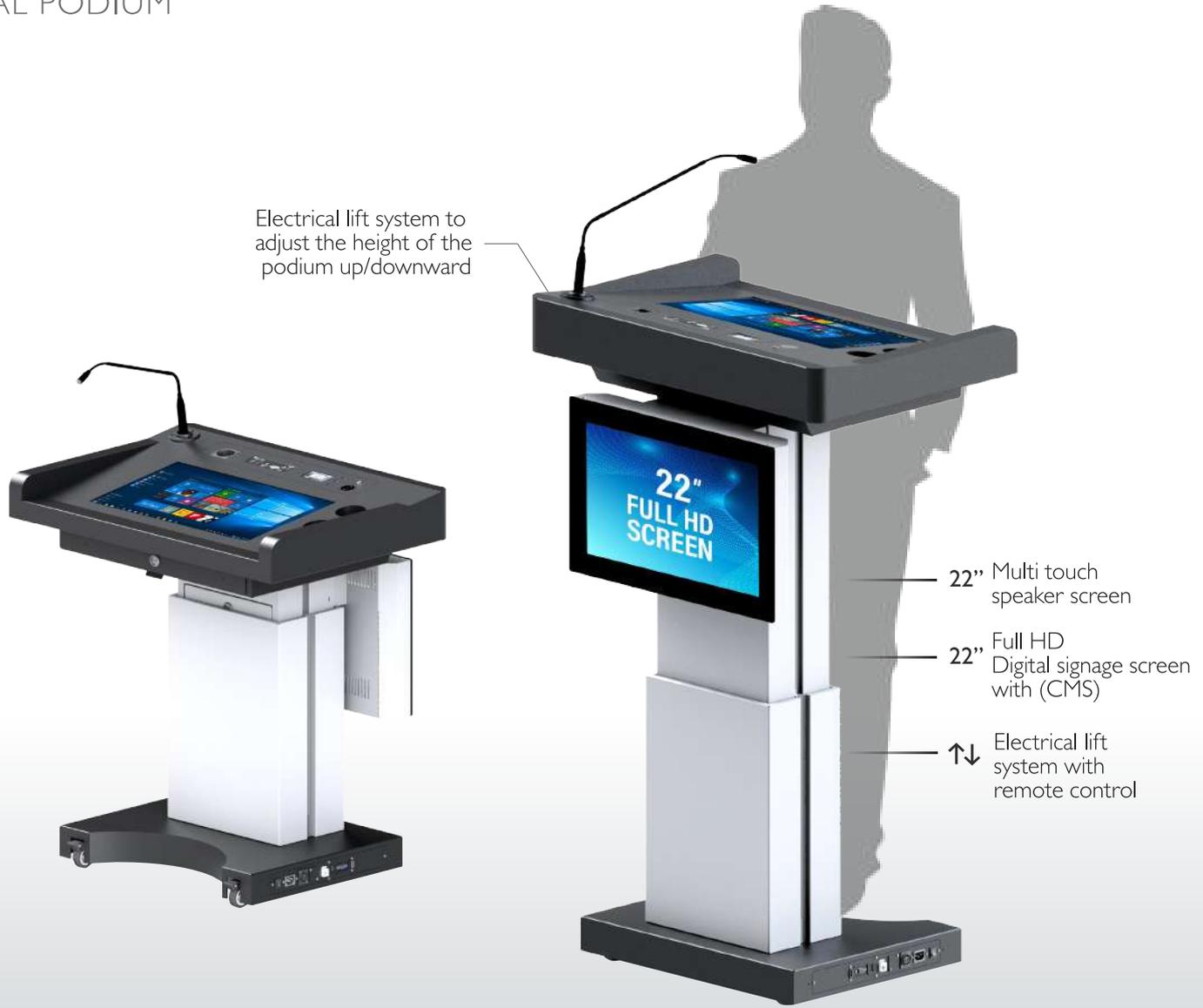


DL22A-M

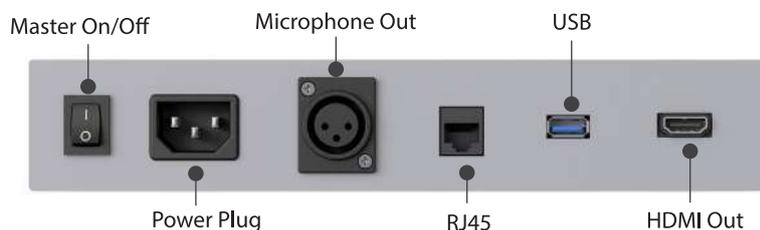
DIGITAL PODIUM



Connectivity In



Connectivity Out



The DL22A-M is contrived to be a cost-effective solution convenient for short speeches such as press or hotel conference rooms. Along with an ergonomic functional design, the DL22A-M features a 22" Multi touch capacitive touch screen designed with IPS technology. The 22" front screen is equipped with a signage media player and content management software. The DL22A-M provides ease and simplicity when connecting to any projector or audio system.

	DL22A	DL22A-M
Multi touch speaker screen	22"	22"
Front screen with Embedded Signage Media Player	22"	22"
Player PC : Intel i3 4GB, 120 GB SSD Win 10 Pro OS	✓	✓
Remotely Controlled Electrical Lifting Column for Height Adjustment	✓	✓
Microphone	✓	✓
3.5" Digital Touch Timer	✓	✓
Creapen Annotation Software	✓	✓

Microphone

■ Shure I8 CVGI8S-B Microphone



Designed with dual gooseneck sections for full articulation, the CVGI8 provide scalable, best-in-class performance in a wide variety of locations.

Features

- Cardioid polar pattern with tailored response for speech
- Dual-section gooseneck enables ease of positioning and placement options
- Included Flange Mount and available snap-fit windscreens (ACVG4WS-B – 4 pack)
- With Mute switch/LED,
- Guards against unwanted RF Interference from portable wireless devices gh resistance to intense nearby radio signals
- Superior Shure design and rugged, dependable construction
- Noise by up to 20 dB.

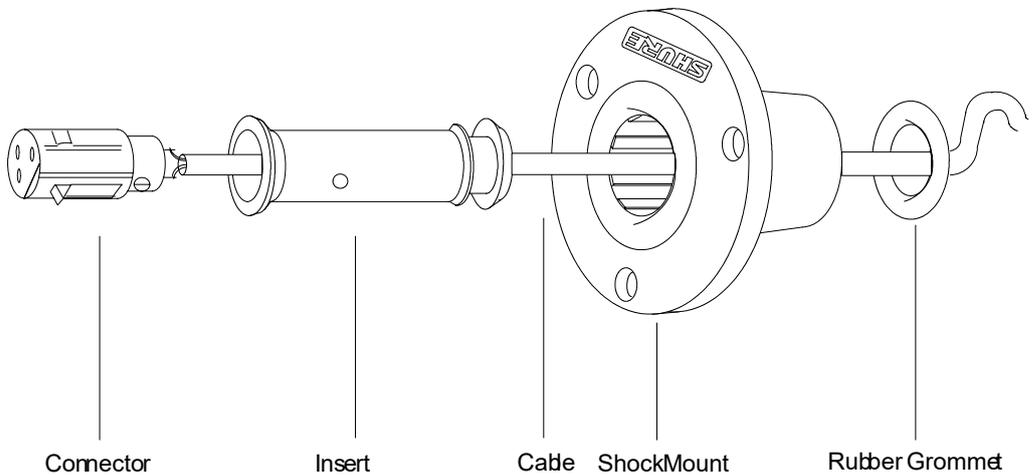
Specifications	
Cartridge Type	Electret Condenser
Frequency Response	70–16000 Hz
Polar Pattern	Cardioid
Output Impedance	180 Ω
Sensitivity (at 1 kHz , open circuit voltage)	-33 dBV/Pa[1] (22 mV)
Maximum SPL (1 kHz at 1% THD)	120 dB SPL
Signal to Noise Ratio (referenced at 94 dB SPL)	67 dB
Dynamic Range	93 dB
Self Noise (equivalent SPL, A-weighted, typical)	27 dB SPL
Common Mode Rejection (10 Hz to 100 kHz)	45 dB
Preamplifier Output Clipping Level (1% THD)	-7 dBV
Polarity	3
Power Requirements	11–52 V DC[4], 2.0 mA



■ Shure A400SMXLR Shock Mount

Shure A400SMXLR Shock Mount Socket

A400SMXLR Shock Mount decouples a microphone from the mounting surface and reduces transmission of impact or surface



Speaker Screen

■ iiyama Prolite T2236MSC-B2

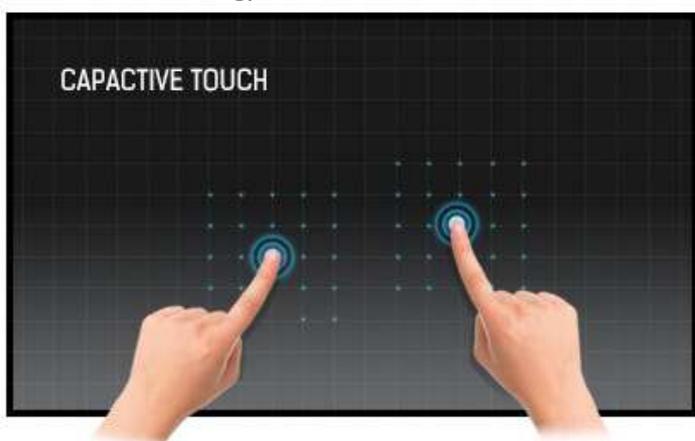


22" 10 point touch monitor with edge-to-edge glass and AMVA panel

With its Full HD (1920x1080) resolution and accurate Projective Capacitive 10 point touch technology, the ProLite T2236MSC delivers seamless and accurate touch response.

The AMVA panel technology guarantees high performance with excellent colour reproduction and high contrast, making it an excellent choice for a vast array of demanding interactive applications.

Touch Technology



This technology uses a sensor-grid of micro-fine wires integrated into the glass that covers the screen. Touch is detected because electrical characteristics of the sensor grid change when human finger is placed on the glass. Thanks to the glass overlay this technology is highly durable, and the touch function remains unaffected even if the glass is scratched.

It offers perfect picture performance and will work with human finger (also latex gloved) and stylus-pen.

Specifications	
Diagonal	21.5"; 55cm
Aspect Ratio	16 : 9
Panel Amva	LED
Native Resolution	Full HD 1080p, 1920 x 1080 (2.1 megapixel)
Brightness	250 cd/m ² typical
Brightness	215 cd/m ² with touch panel
Advanced Contrast	12 000 000 : 1 ACR
Static Contrast	3 000 : 1 with touch panel
Response Time	8 ms
Viewing Zone	horizontal/vertical: 178° / 178°; right/left: 89° / 89°; up/down: 89° / 89°
Display Colour	16.7 million
Blue Light Reducer	yes
Touch Technology	projective capacitive
Touch Points	10
Glass Hardness	7H minimum
Light Transmittance	85%
Display Area	H X W 268.1 x 476.6 mm; 10.6" x 18.8 "
Pixel Pitch	H X V 0.248 x 0.248 mm
Horizontal Sync	30 - 80 KHz
Vertical Sync	56 - 75 Hz
Synchronization	Separate Sync
INTERFACES / CONNECTORS / CONTROLLERS	
Analog Input Connector	VGA
Digital Input Connector	DVI, HDMI
USB HUB	UP 1 x USB 3.0 / DOWN 4 x USB 3.0
Controls	USB (touch), USB 3.0

Front Panel



Rear Panel



Specifications	
Operating System	Windows 10 Pro
Processor	Intel Core i3
Chipset	Intel H310 Express chipset
Ram	4GB
Video	HDMI x1 + DisplayPort x1 Supported double screens , 4K Play
Storage	120 GB SSD
Audio	2 Channels
Network	2 x 10/100/1000 Gigabit LAN (Intel Chipset), WIFI (Optional)
Ports	4 x USB3.0 - 2 x USB2.0 - 1 x HDMI - 1 x Display Port - 1 x eSATA+USB2.0 COM port 2 x RJ45
Case	Ultra Mini ITX
Power	90W 19V Adapter



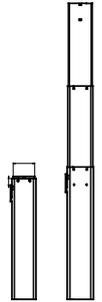
Height Adjustment

■ Linak DL4 Lifting Column



The hallmarks of the DL4S are the 3-stage inline design meaning that the motor is hidden inside the profiles giving the column a very sleek and elegant design easy to integrate in various desk designs. The 3-stage construction ensures a very low built-in dimension meaning that people of all heights can use the desk. The very low noise level ensures pleasant use when driving.

- Max. thrust 700 N per column
- Max speed: 38 mm/s unloaded
- Bending moment: Max. 150 Nm dynamic
- Low and uniform noise level
- PVC-free column



Specifications

Single or 2, 3, 4 parallel drive

Multi-parallel is possible only when in combination with CBD6S

Duty cycle: 10% ~ 2 minutes of continuous use at full load, followed by 18 minutes of pause

Ambient temperature: +5° to +40°C

■ Remote Control



The Hand Control HB10 wireless is designed for control podium remotely. The HB10 wireless combines ergonomic design and functionality into a user-friendly hand control with big intuitive buttons and without any annoying cable.

- Hand control controlling 2 channels
- Easily operated by both left and right-handed persons
- Colour on top part is silver (RAL 7035) and the bottom part is a soft black rubber coating
- Simultaneous drive up and down
- Transmitter signal based on 433 MHz or Bluetooth® connection
- Long-life batteries included. Battery lifetime at normal use of 1 minute per day is about 10 years

Front Screen

■ LG 22SM3B



The 22SM3B with the smart platform based on webOS is effective for simple and easy content management. With built-in Wi-Fi, it provides network convenience to simplify installation and to manage content efficiently.

Quad Core SoC

The High Performance SoC can execute several tasks at the same time and provides smooth content playback.

WebOS 2.0

The webOS 2.0 platform provides easy and convenient tools to create content.

SNMP

Simple Network Management Protocol support ensures convenient network management.

Specifications	
Screen Size	21.5"; 55cm
Panel Technology	IPS
Aspect Ratio	16:9
Native Resolution	1920X1080
Brightness	250 cd/m2
Contrast Ratio	1,000:1 (Typ.)
Dynamic CR	4,000,000:1
Viewing Angle (H x V)	178 x 178
Surface Treatment	Hard coating (3H),(Haze 1%(Typ.)
Guaranteed Operating Hour	16 Hours
Orientation	Landscape
Connectivity	
Input	HDMI, RGB, Audio, USB 3.0
External Control	RS232C In, RJ45 In, IR Receiver In (Built-in), Pixel Sensor In
Operating Temperature Range	0 °C to 40 °C
Operating Humidity Range	10 % to 80 %
Power	
Power Supply	100-240V~, 50/60Hz
Power Type	Built-In Power
Power Consumption	35W
Audio Power	2W(1W x 2) for Internal Speaker
Content Management Software	SuperSign W

Application

■ Creapen Software

Screen Annotation & Screen Recording Solution for Presentations

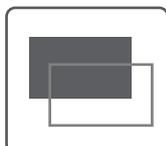
CreaPen is an extremely simple yet powerful screen annotation and recording software. You can easily write on top of any other application that is currently active on the desktop, even on a running video. You can then save your annotations as an image file or even record the whole session as a video for sharing. It is a useful tool for presenters to communicate and share ideas during a live session, for educators to create effective video tutorials and for salespeople to create impressive video presentations.



Text Input



Whiteboard



Multiple Pages



Screen Recording



Screen Annotation

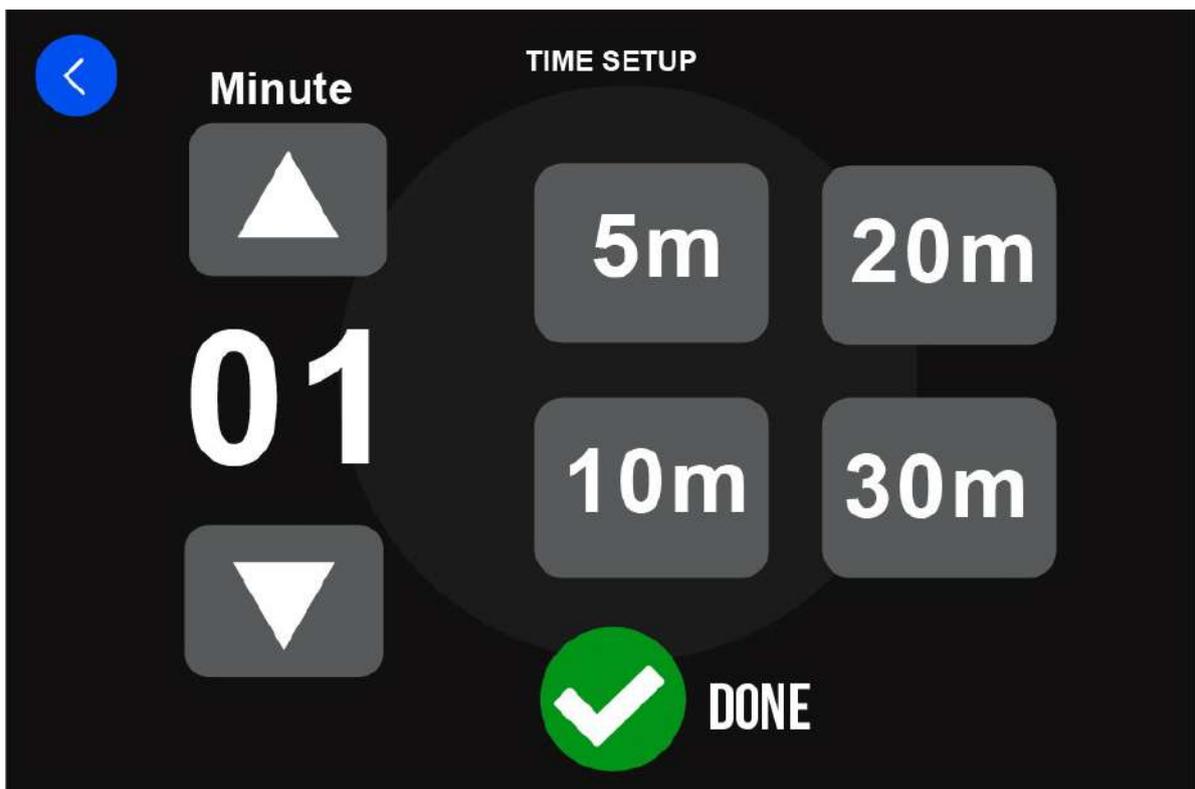
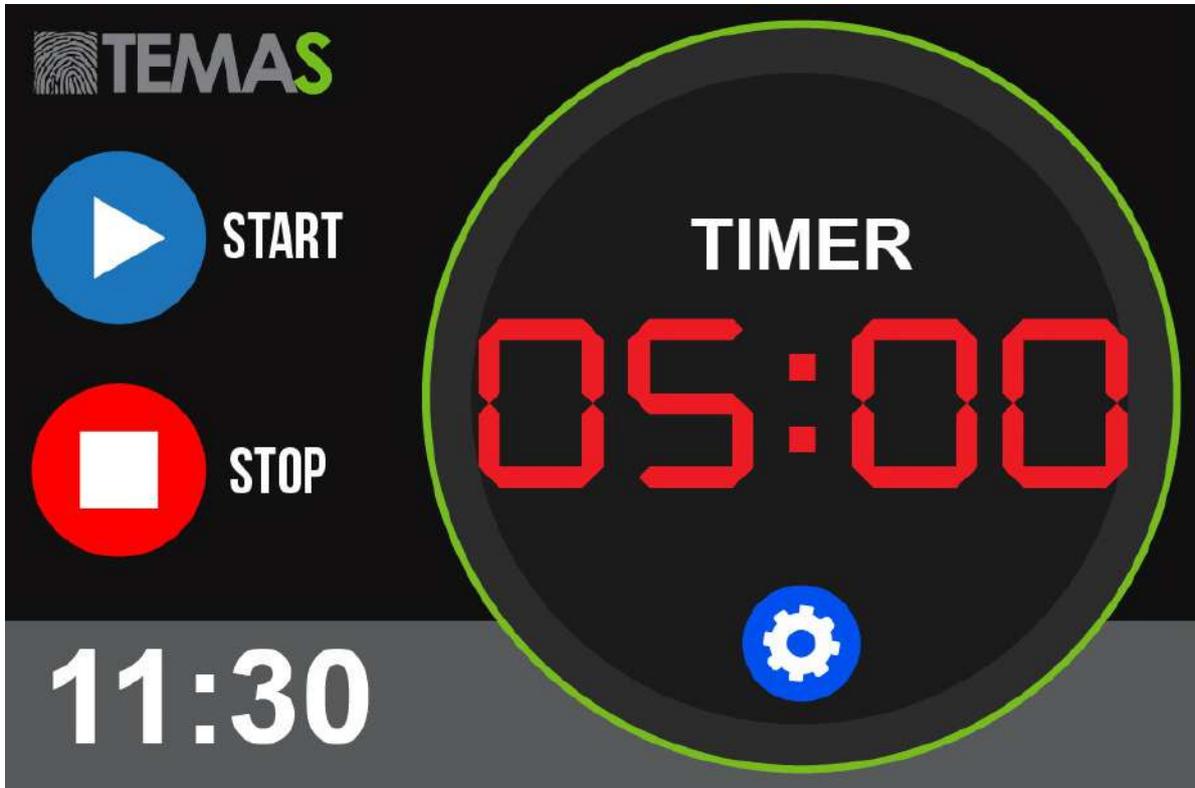


Web Camera

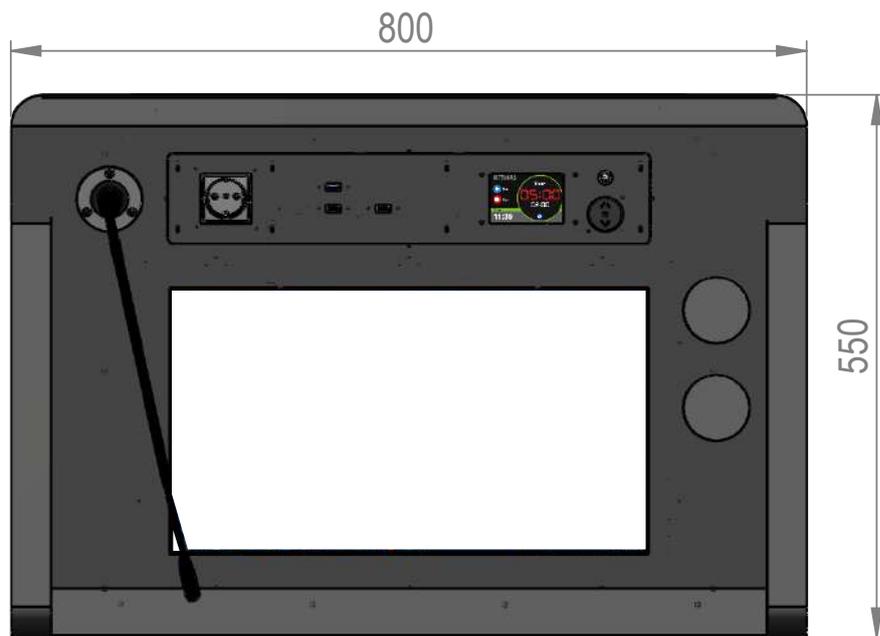
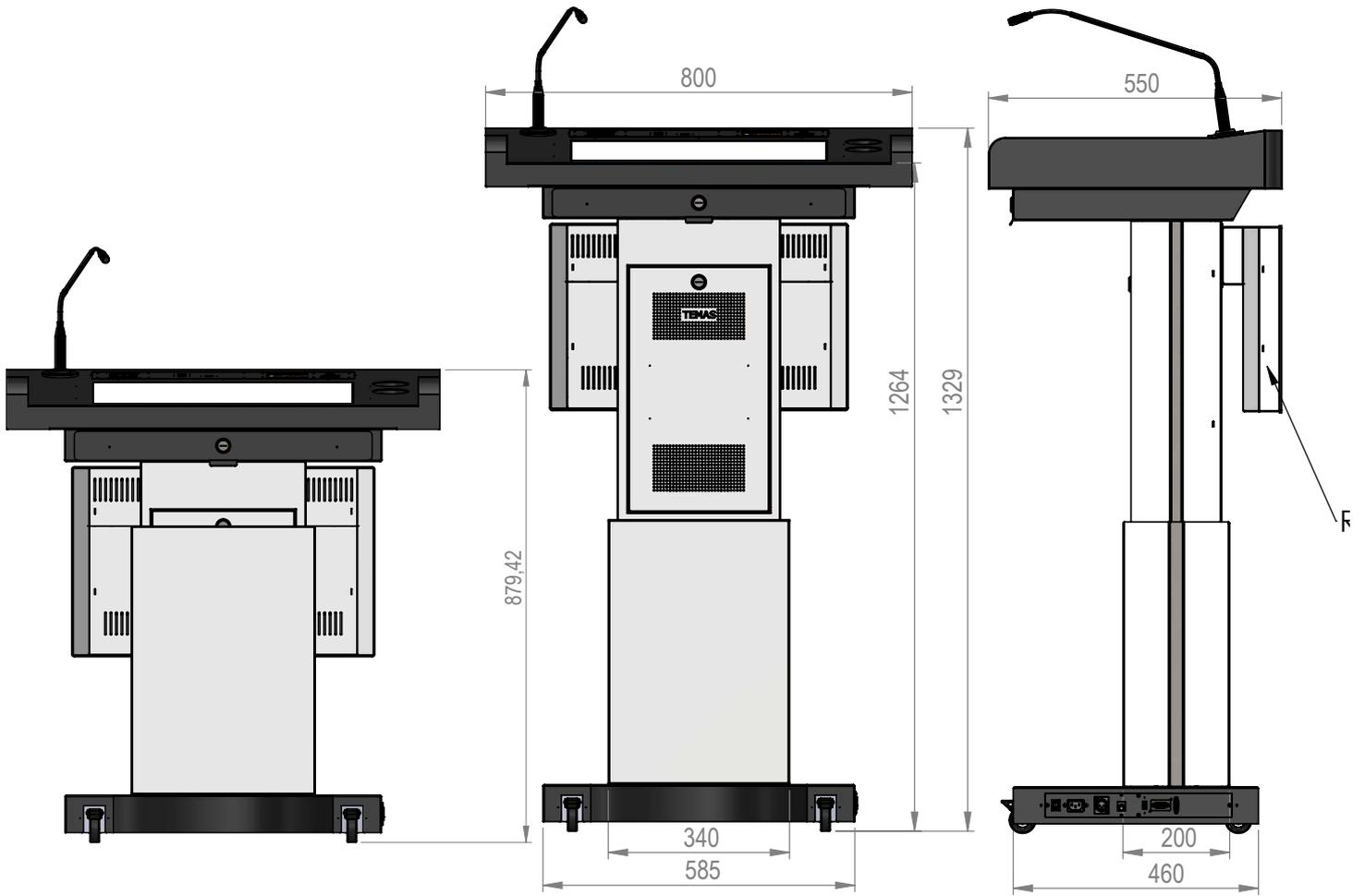


Application

■ 3,5" Touch screen Timer & Clock



MECHANICAL SPECIFICATIONS



Technical specifications

	DL22A-M	DL22A
Front Panel		
Resolution	1920x1080 FHD	1920x1080 FHD
Brightness	250 cd/m2	250 cd/m2
Aspect ratio	16:9	16:9
Panel Type	IPS	IPS
Built-in Player	Available	Available
Lecturer Panel		
Screen Specifications	22"	22"
Resolution	1920x1080	1920x1080
Brightness	250 cd/m2	250 cd/m2
Aspect Ratio	16:9	16:9
Number of Touch Point	10 Points Capacitive	10 Points Capacitive
Lecturer Panel PC		
CPU	Intel Core i3	Intel Core i3
RAM	4 GB DDR4	4 GB DDR4
HDD	120 GB SSD	120 GB SSD
Operating System	Windows 10 Pro	Windows 10 Pro
Microphone		
Lenght	18"	18"
No of microphone	1 pcs	1 pcs
Output Connector	3-way XLR(Male)	3-way XLR(Male)
Microphone Type	Cardioid	Cardioid
Frequency Response	50-18 kHz	50-18 kHz
Power ON Indicator	LED	LED
Power Requirement	Phantom Power (48V)	Phantom Power (48V)
Outpots (Bottom of Podium)		
HDMI	Available	Available
Ethernet	RJ45	RJ45
XLR for microphone	3-way XLR(Male)	3-way XLR(Male)
USB	USB 2.0	USB 2.0
Height Adjust Engine		
Movement	Vertical (Up/Down)	-
Control	Up/Down and Remote Control	-
Speed	Max speed : 38 mm/s	-
Lifting Strength	700N	-
Locking System	Available	-
Engine Type	Electrical	-
Mechanical Specs		
Product dimensions W x D x H	550 x 800 x 1329 mm	550 x 800 x 1019 mm
Packing dimensions W x D x H	850 x 900 x 1350 mm	850 x 900 x 1350 mm
Weight(kg)	Set: 68 kg Package: 170 kg	Set: 68 kg Package: 170 kg



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