

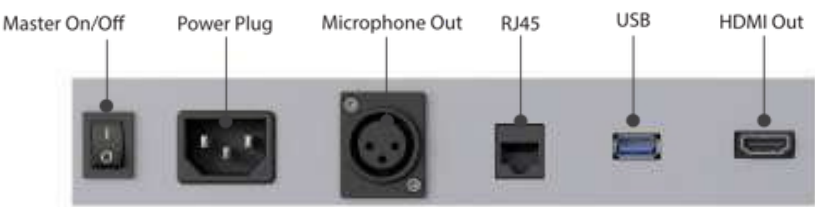
DL27M-F

DIGITAL PODIUM





- 1 - 27" Multi Touch Screen
- 2 - 18" Microphones
- 3 - Shock Mount
- 4 - PC Power On/O
- 5 - USB 2.0
- 6 - USB 3.0
- 7 - Clock & Timer
- 8 - Height Adjustment
- 9 - Creapen Annotation Software



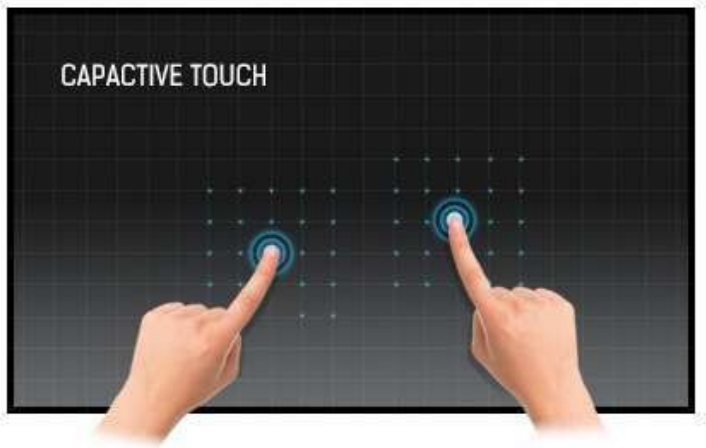
The DL27M is specially designed podium, adjustable to various heights according to the needs the speaker. The 27" high precision touch screen allow the speaker to take notes and interact with the presentation more conveniently Connecting your protector and sound system to the DL27M is as easy as connecting the cables

DL27M-F

	DL27M	DL27M-F
Multi touch speaker screen	27"	27"
Front screen - with Embedded Signage Media Player	X	22"
Player PC : Intel 4,10 GHz CPU, 120 GB SSD, Windows 10 Pro	✓	✓
Remotely Controlled Electrical Lifting Column for Height Adjustment	✓	✓
Microphone	✓	✓
5" Digital Touch Timer	✓	✓
Creapen Annotation Software	✓	✓



Touch Technology



27" 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 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.

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.

Diagonal	Aspect Ratio	Panel	Amva	Native
Resolution	Brightness	Brightness	Advanced	
Contrast	Static Contrast	Response Time		
Viewing Zone	Display Colour	Blue Light		
Reducer Touch Technology	Touch Points	Glass		
Hardness	Light Transmittance	Display Area		
Pixel Pitch	Horizontal Sync	Vertical Sync		
Synchronization	INTERFACES / CONNECTORS / CONTROLLERS			
Analog Input Connector	Digital Input Connector	USB HUB Controls		
				VGA
				HDMI, Display Port
				UP 1 x USB 3.0 / DOWN 4 x USB 3.0
				USB (touch), USB 3.0

Front Panel



Rear Panel



Specifications	
Operating System	Windows 10 Pro
Processor	Intel 4,10 GHz CPU
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



Microphone

Shure 18 CVG18S-B Microphone

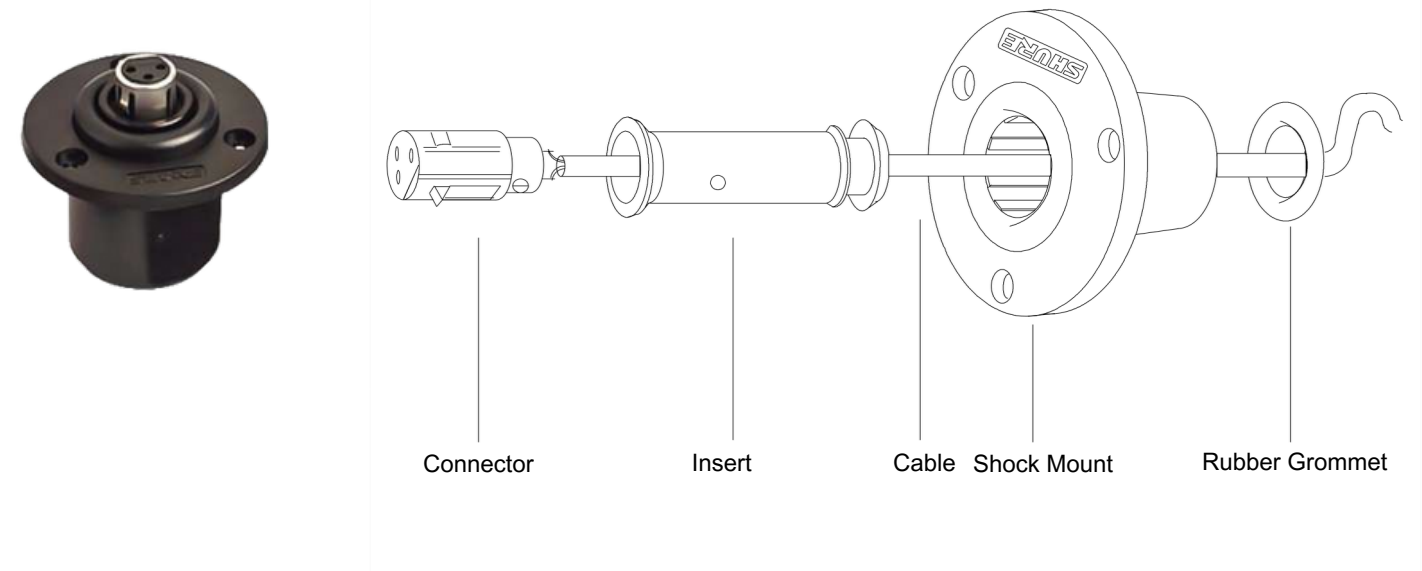
Designed with dual gooseneck sections for full articulation, the CVG18 provide scalable, best-in-class performance in a wide variety of locations.
Features

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

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

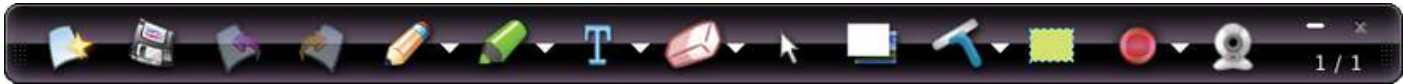


Application

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 idead during a live session, for educators to create e ective video tutorials and for salespeople to create impressive video presentations.



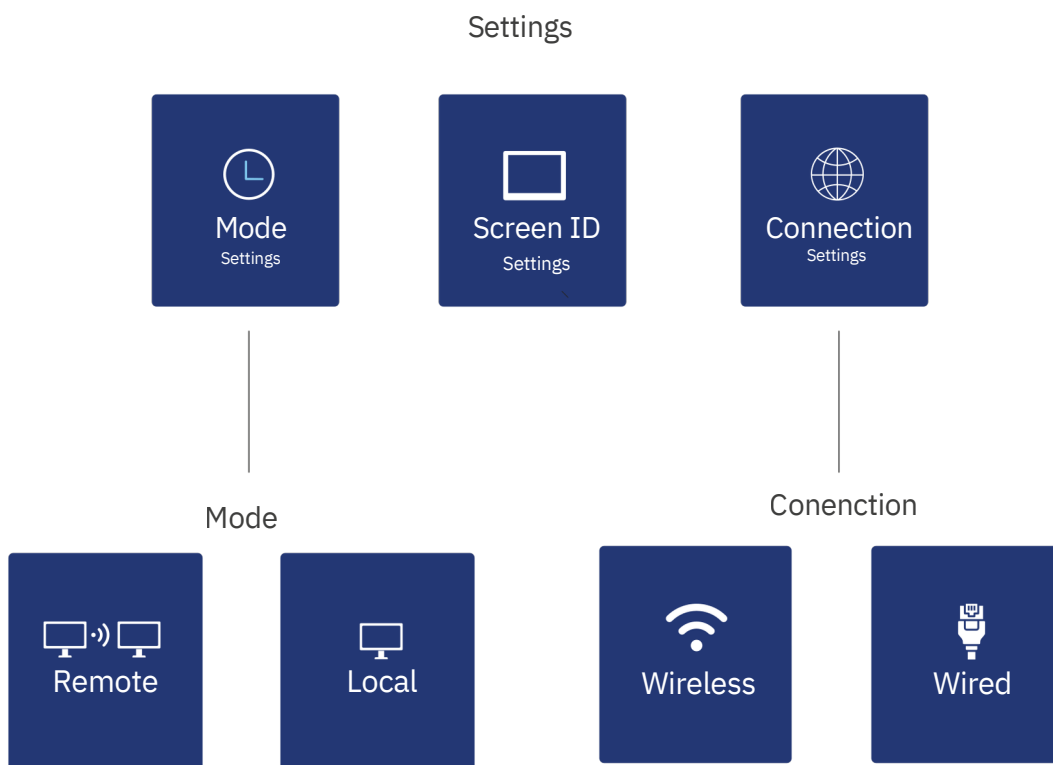
- Text Input
- Whiteboard
- Multiple Pages
- Screen Recording
- Screen Annotation
- Web Camera

Application

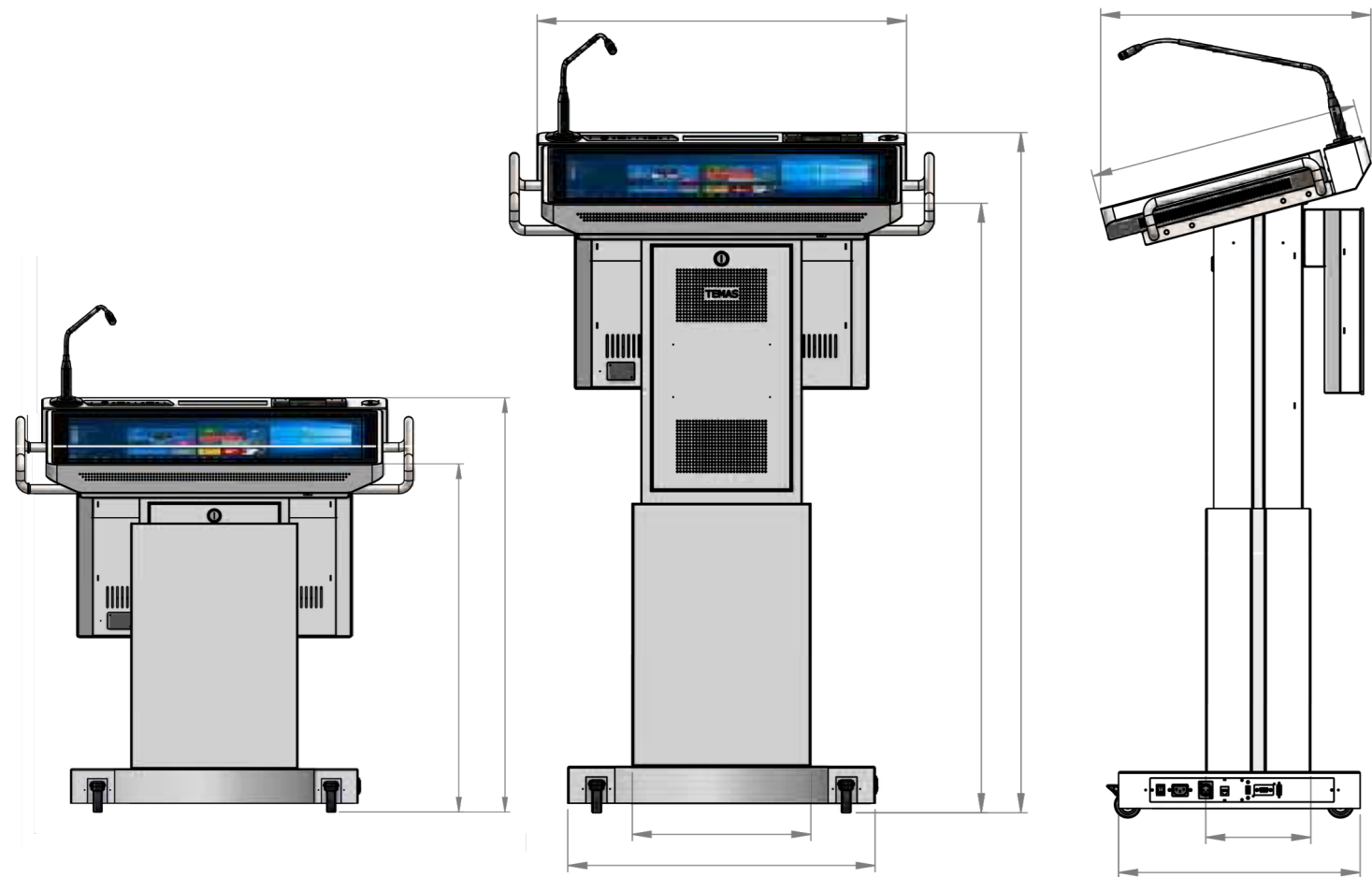
■ 5" Touch screen Timer & Clock



- Speak - Green: 80% of the entire speech
- Sum-up – Orange: The speaker is reminded to end
- End – Red: To remind the speaker to stop talking



■ MECHANICAL SPECIFICATIONS



■ Technical specifications

	DL27M-F	DL27M
■ Front Panel	22"	-
Resolution	1920x1080 FHD	-
Brightness	350 cd/m2	-
Aspect Ratio	16:9	-
Panel Type	IPS	-
Front Panel Player	Digital Signage Media Player	-
■ Lecturer Panel	27"	27"
Screen		
Resolution		
Brightness	1920x1080	1920x1080
Aspect Ratio	250 cd/m2	250 cd/m2
Number of Touch Point	16:9	16:9
Lecturer Panel PC	10 Points Capacitive	10 Points Capacitive
CPU		
RAM	Intel 4,10 GHz	Intel 4,10 GHz
HDD	4 GB	4 GB
Operation System	120 GB SSD	120 GB SSD
Microphone	Windows 10 Pro	Windows 10 Pro
■ Lenght		
No of Microphone		
Output Connector	18"	18"
Microphone Type	1 pcs	1 pcs
Frequency Response	3-way XLR(Male)	3-way XLR(Male)
Power ON Indicator	Cardioid	Cardioid
Power Requirement	50 - 18 kHz	50 - 18 kHz
	LED	LED
	Phantom Power (48V)	Phantom Power (48V)
■ Outputs (Bottom of Podium)		
HDMI	Available (Projector Out)	Available (Projector Out)
Ethernet	Network Connection	Network Connection
XLR for Microphone	3-way XLR(Male)	3-way XLR(Male)
USB	USB 2.0 (for internal PC)	USB 2.0 (for internal PC)
■ Electrical Lifting Column for Height Adjustment		
Movement	Vertical (Up/Down)	
Control	By Buttons (Up/Down) and Remote Control	
Speed	Max speed: 38 mm/s	
Lifting Strength	700N	
Locking System	Automatic Looking when engine not working	
Engine Type	Electrical	
■ Mechanical Specs		
Outline Dimesion(mm)Set		
Outlibe Dimension(mm)Package	550 x 800 x 1091 670 x	550 x 800 x 1091 670 x
Weight(kg)	920 x 1300 Set: 68 kg	920 x 1300 Set: 63 kg
	Package: 112 kg	Package: 108 kg