







1 - 18"Shure Microphones

6 - Clock & Timer

2 - Shock Mount

7 - Heigh Adjustment

3 - Power 220V AC

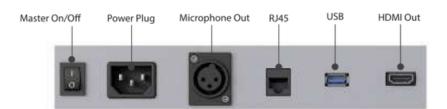
8 - PC On/O

4 - RJ43

9 - 22" Multi Touch Screen

5 - USB

10 - Creapen Annotation Software



TW23P is designed to satisfy the requirements in conference halls and hotels. Connecting projectors and audio systems to TW23P from its built-in connectors is easy. TW23P has latest technology for meeting rooms, and lecture halls. it is equipped with personels computer 32" front screen. It is also designed to be used as an stand alone product

TW23P

	TW23P	T W23P-A	
Multi touch speaker screen		22"	
	22	- 1 1 1 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Front Screen with Embedded Signage Media Player	,,	X	
Electrical Lifting Column for Height Adjustment	<u> </u>		
	3,2	1	
Player PC : Intel 4,10 GHz CPU, 120 GB SSD, Windows 10 Pro	<u> </u>	<u> </u>	
	" /	✓	
Microphone			
5" Digital Touch Timer	✓	✓	
5 Digital Touch Time			
Creapen Annotation Software	Y	<u> </u>	

Speaker Screen

■ iiyama Prolite T22

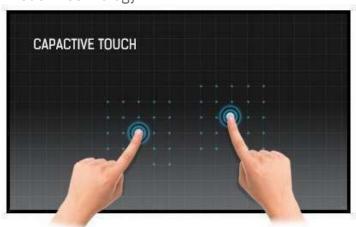


22" 10 point touch monitor with edge-to-edge glass and AMVA panel

With its Full HD (1920x1080) resolution and accurate Projective Capacitive 10 point touch technology, the ProLite T22 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 Aspect Ratio Panel	
Amva Native Resolution Brightness	21.5"; 55cm
Brightness Advanced Contrast Static Contrast	16:9
Response Time Viewing Zone Display Colour	LED
Blue Light Reducer Touch Technology Touch	Full HD 1080p, 1920 x 1080 (2.1 megapixel)
Points Glass Hardness Light Transmittance	250 cd/m² typical
Display Area Pixel Pitch Horizontal Sync	215 cd/m² with touch panel
Vertical Sync Synchronization INTERFACES /	12 000 000 : 1 ACR
CONNECTORS / CONTROLLERS Analog Input	3 000 : 1 with touch panel
Connector Digital Input Connector USB HUB	8 ms
Controls	horizontal/vertical: 178°/ 178°; right/left: 89°/ 89°; up/down: 89°/ 89°
	16.7 million
	yes
	projective capacitive
	10
	7H minimum
	85%
	H X W 268.1 x 476.6 mm; 10.6" x 18.8 "
	H X V 0.248 x 0.248 mm
	30 - 80 KHz
	56 - 75 Hz
	Separate Sync
	VGA
	DVI, HDMI
	UP 1 x USB 3.0 / DOWN 4 x USB 3.0
	USB (touch), USB 3.0
	V H

■ Front Screen



Conveniently and simply manage a rich array of content with an advanced platform

The displays offer durable and extended 24/7 usage to ensure that your business messages are conveyed whenever and wherever they are most impactful.

And, with high 400 nit brightness and crystal clear image quality, your on the podium information are sure to captivate viewers. The unique Picture Quality Enhancer function optimizes the color, detail, contrast and color temperature for your environment with rich color and detailed textures. Viewing is maximized by eliminating factors that can interrupt visibility from light reflection, and reducing glare and haze to only 2%. Plus, connectivity options are enhanced with two HDMI ports for easier enriched content display.

- -Durable and extended 24/7 usage for continuous high performance with clear visibility
- -All-in-one display solution with embedded Media Player, no need for external media players
- -Simplified content management with built-in Wifi and an easy-to-use mobile application





Specifications	
Diagonal Size	32"
Туре	60Hz D-LED BLU
Resolution	1920*1080 (Full HD)
Pixel Pitch(mm)	0.12125(H) x 0.36375(V)
Active Display Area(mm)	698.4(H) x 392.85(V)
Brightness(Typ.)	400 nit
Contrast Ratio	5000:1
Viewing Angle(H/V)	178:178
Response Time(G-to-G)	8ms
Display Colors	10bit Dithering - 1.07Billion
Color Gamut	0.72
Operation Hour	24/7
Haze	2%
Dynamic C/R	50,000:1
H-Scanning Frequency	30 ~ 81kHZ
V-Scanning Frequency	48 ~ 75HZ
Maximum Pixel Frequency	148.5MHz
Speaker Type	Built in Speaker(10W x 1)

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.



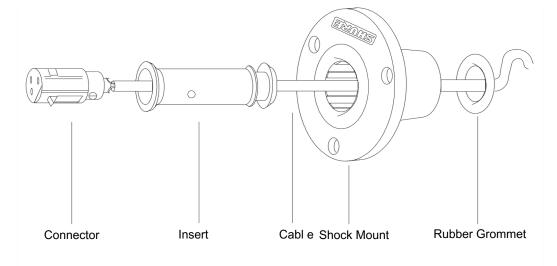
Specifications	
Cartridge Type Electret Condenser	Electret Condenser
Frequency Response	70–16000 Hz Cardioid
Polar Pattern	180 Ω -33 dBV/Pa[1]
Output Impedance	(22 mV) 120 dB SPL
Sensitivity (at 1 kHz , open circuit voltage)	67 dB 93 dB 27 dB
Maximum SPL (1 kHz at 1% THD)	SPL 45 dB -7 dBV 3
Signal to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













Speci cations	
Operating System	Windows 10 Pro
CPU	Intel® Pentium® Gold G6405 Processor 4.1GHz (4M Cache)
Chipset	Intel B560
Graphics	Integrated - Intel HD Graphics
Memory	DRAM MODULE(DDR4)/3200/4G
Storage	128GB M.2 NVMe™ PCIe® 3.0 SSD
Wireless Data Network	Wi-Fi 6, Bluetooth 5.0, 2*2
LAN	10/100/1000 Mbps, Intel LAN
Side(Front) I/O Ports	4 x USB 3.2 Gen2 Type-A (1 w/QC), 1 x USB 3.2 Gen1 Type-C, 2 x Audio Jacks(optional)
Back I/O Ports	1x USB3.2 Gen1 Type-A, 2x USB2.0, 1x RJ45 LAN, 2x Display Port 1.2, 1x con gurable ports (HDMI 2.0/VGA/COM/DP/LAN), 1x Kensington lock, 1x DC-in
Power Supply	150W - 19Vdc, 4.74A, 90W Power Adapter
Dimensions (W x D x H)	175 x 175 x 44.2 mm
Weight	1.3KG (HDD included)
Color	Black
Accessories	USB Keyboard & Mouse
Certi cates	BSMI/CB/CE/FCC/UL/CCC/Energy Star/C-Tick/WiFi/RF/VCCI

Height Adjustment

■ Linak DL2 Lifting Column



The hallmarks of the DL2 are the 3-stage inline design meaning that the motor is hidden inside the profiles giving the colur a very sleek and elegant design easy to integrate in various desk designs. The 3-stage construction ensures a very low bui in dimension meaning that people of all heights can use the desk. The very low noise level ensures pleasant use wh 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

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 le or even record the whole session as a video for sharing. It is a useful took 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.





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Text Input



Whiteboard



Multiple Pages



Screen



Screen Annotation

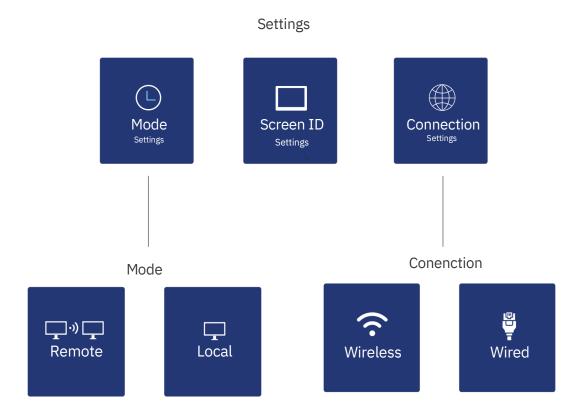


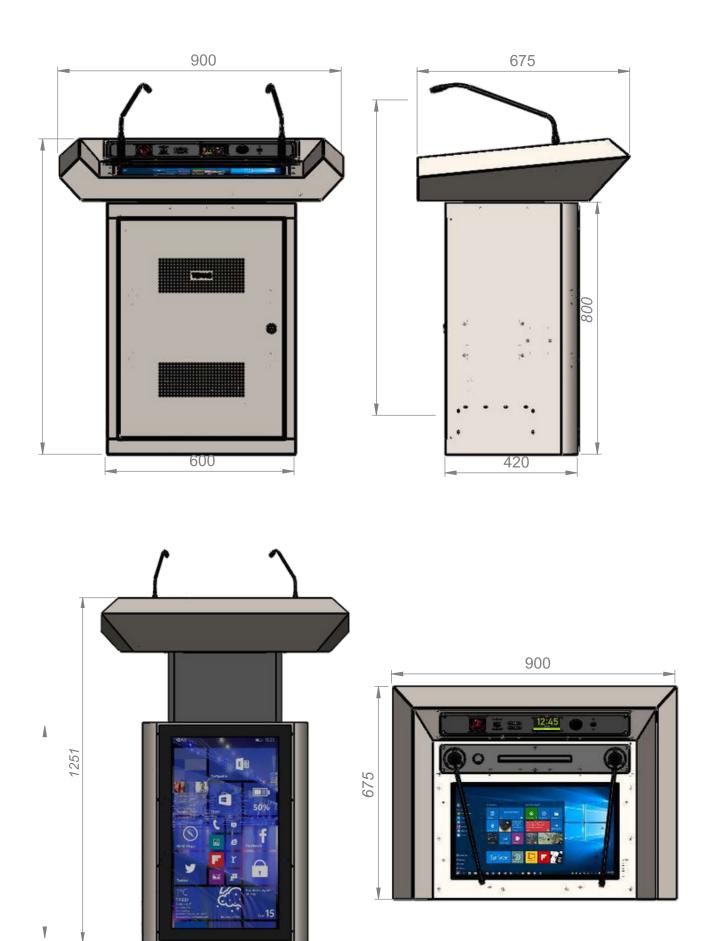
Web Camera





- 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





■ Technical specifications

	TW23P	TW23P-A	
Front Panel	32"	-	
Resolution	1920x1080 FHD	-	
Brightness	350 cd/m2	-	
Aspect Ratio	16:9	-	
Panel Type	IPS		
Front Panel Player	Digital Signage Media Player		
_ecturer Panel		22"	
Screen	22"		
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	
-enght			
No of Microphone			
Output Connector	18"	18"	
Microphone Type	2 pcs	2 pcs	
Frequency Response	3-way XLR(Male)	3-way XLR(Male)	
Power ON Indicator	Cardioid	Cardioid	
	50 - 18 kHz	50 - 18 kHz	
Power Requirement	LED	LED	
	Phantom Power (48V)	Phantom Power (48V)	
Outputs (Bottom of Podium)			
<u> </u>		A :1.1.1 (D : 1.0.1)	
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 Hei	ght Adjustment		
Movement	Vert	ical (Up/Down)	
Control	By Bu	ttons (Up/Down)	
Speed	Max	Max speed: 38 mm/s	
Lifting Strength		700N	
Locking System	Automatic Lookii	Automatic Looking when engine not working	
Engine Type	Electrical		
Mechanical Specs			
Outline Dimesion(mm)Set	689 x 850 x 1159	 689 x 850 x 1159	
Outlibe Dimension(mm)Package	840 x 1060 x 1240	840 x 1060 x 1240	
Daring Dillichaldillillill atkaze	040 Y T000 Y T540	040 X 1000 X 1240	