



clarke AVL
LED

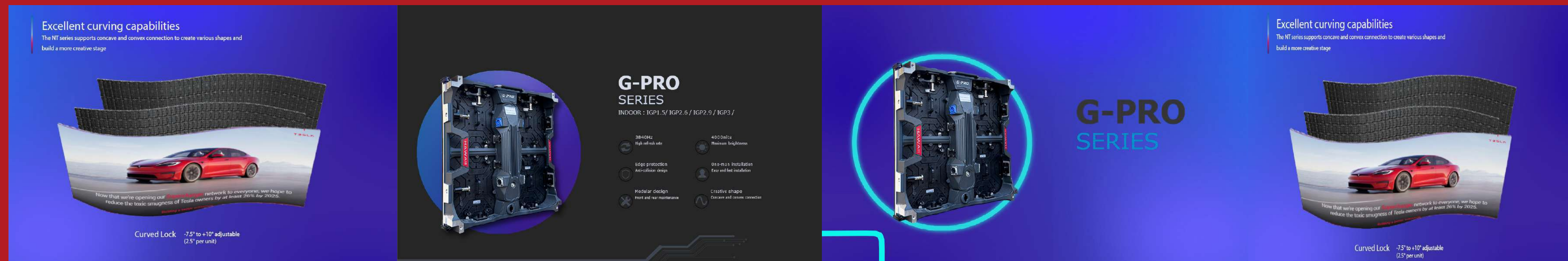
.led
inventory



indoor
led screen

LED INDOOR SCREEN 2.6

SIZE: 500 x 500 x 75 mm
RESOLUTION: 192x192 (PIXELS)



LED Splicing screen

Products are designed with high precision, strength, convenience and color performance standards to meet the needs of various usage environments. The display panel adopts a universal indoor and outdoor design to meet various needs of customers. Support the latest display technologies such as 3D display and HDR. The internal connection of the product adopts the wireless material connection method, which has higher reliability. The fixing buckle prevents the display panel from falling off or loosening during transportation or installation, which is highly secure.

clarke
AVL

Model P 2.97



SIZE: 500 x 500 x 75 mm
RESOLUTION: 168x168 (PIXELS)

Series LPO-2.9 to LPO-10.4 models are high-brightness outdoor LED video walls with pixel pitches from 2.9 mm to 10.4 mm, suitable for temporary events and permanent installations even in direct sunlight.

- Hang, stack, or wall mount
- Power Consumption, Maximum (watts) - 180
- Line Voltage - 100~240v AC, 50/60Hz
- Viewing Angle (50% of brightness) - >150° horizontal; >130° vertical
- Refresh Rate - 1920/3000 Hz



outdoor led screen

clarke AVL

Model P 3.9

G-PRO SERIES

Premium Indoor/ Outdoor Rental Cabinet



SIZE: 500 x 500 x 75 mm
RESOLUTION: 128x128 (PIXELS)

- Hang, stack, or wall mount
- Power Consumption, Maximum (watts) - 180
- Line Voltage - 100~240v AC, 50/60Hz
- Viewing Angle (50% of brightness) - >150° horizontal; >130° vertical
- Refresh Rate - 1920/3000 Hz



led poster



Specification (PT11.8 indoor GOB LED poster)				
1. Module Specs				
Pixel Pitch	Size	LEDs Brand	Configuration	Resolution(physical)
1.86mm	320mm x 160mm	Kinglight	SMD 3in1 (GOB)	172dots x 86dots
2. Cabinet Specs				
Model	Size	Pixel Pitch	Configuration	Resolution(physical)
PT11.8 LED Poster	640mm x 1920mm	1.86mm	SMD 3in1 (GOB)	344dots x 1032dots
3. Screen Specification				
NO.		Items	Parameters	
1	Complete screen	Part No.	PT11.8 GOB LED Poster	
2		Pixel configuration	SMD1515 3in1	
3		Pixel pitch	1.86mm	
4		Screen Size	640mm(W) x 1920mm(H)	
5		Cabinet Quantity	6 pcs	
6		Cabinet material	aluminum	
7		Panel weight	32 kg per Cabinet	
8		Brightness	≥600 nits	
9		viewing angle	140/140	
10		recommended view distance	≥2m	
11		Ingress protection	IP65/IP43	
12		Life time	≥100,000 Hours	
13	Electrical Parameter	Power consumption for the Whole screen:	Max.: 500W/sqm Average: 180W/sqm	
14		Operating Environment	Temperature: -20°C ~ +60°C; Humidity: 10%~ 95%	
15		Input voltage (AC)	110~230V/AC(±10%)	
16		Refresh rate	≥ 3840Hz	
14		Scan Mode	1/48 scan	
17	Control system	Input power frequency	50/ 60Hz	
18		Control Method	Synchronization display(to computer display)	
19		Control system constitution	Main controller + Branch controller + DVI card + CAT5/Fiber	
20		Video input	DVI, HDMI, PAL/NTSC/SECAM;S-Video;VGA;RGB;Composite; Video; SDI etc.	
21		Transmission distance	Multi mode fiber < 500m, Single mode fiber < 30Km, internet cable < 100m	



interactive kiosk

55" Digital Kiosk



55" Digital Kiosk is the ideal solution for a variety of environments, such as hospitality, retail, airports & public spaces. Featuring Ultra HD resolution, 178°/178° wide-angle viewing, 450-nit brightness, 5000:1 contrast ratio, 24/7 operation, capacitive touch to deliver messages with vivid clarity in a sleek, slim design. Photo and video files can be played back using the in built Android system and 16GB of internal memory.

- Capacitive multi-touch interactive display
- Freestanding slim design
- Protective glass fascia & built-in speakers
- 55" Ultra HD Portrait Display
- Integrated Android system
- Supports superior video content & applications

**Smart Kiosk Digital Signage
Display Floor Stand 32 Inch
Touch Screen
W Camera - MX-AFDS32**

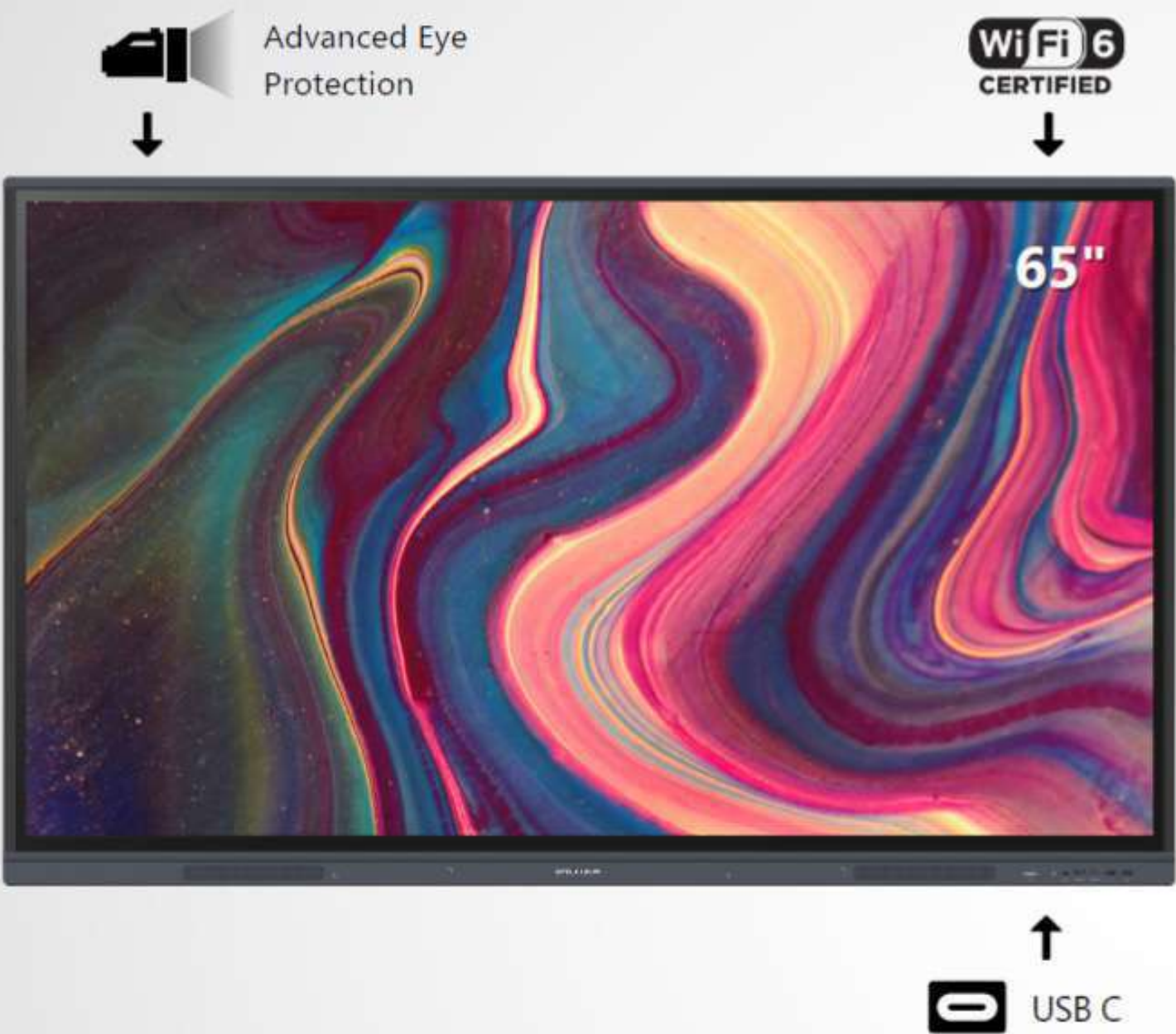


Touch Screen: Yes 10 Point Captive touch
Camera built-in: 10mp
WiFi: Yes
Panel's Dimension: 32" LCD FHD IPS, LED Backlight
Resolution: 1080*1920
Brightness: 400cd/m2
Battery Standby: 6-5 hours
USB port: Yes
Power Supply: ac 240~100v 4A 60/50Hz
Power Consumption: 180W
Ram: 4gb DDR3
Internal Storage: 128gb
OS: Android 9.0
Video format: MPEG-1,MPEG-2,MPEG-4 support up to 1080p
Audio format: MP3/WMA/AAC etc.
Speaker: Enabled
Language: English
Device Dimension (LxHxD): 2100 x 871
Weight: 25kg



interactive screens

Interactive Display
UDX-65S2 Datasheet



OPS PC Module



40 point Touch



Wireless Sharing

Windows + android

DISPLAY	
Screen Type	D-LED
Aspect Ratio	16:9
Size	65 inch
Resolution	3840(H) x 2160(V)
Response Time	8ms
Refreshing Frequency	60Hz
Display colour	1.07B (10bit)
Pixel Pitch	0.372(H) x 0.0.372(V)
Brightness	350cd/m²
Contrast Ratio (TYP)	1200:1
Viewing Angle	178° (H/V)
Lifetime	50,000 hours

DISPLAY CONNECTORS	
HDMI-In / HDMI-Out	3/ 1
VGA	1
Audio-In / Audio-Out	1 / 1
USB-A 2.0 / USB-A 3.0	1 / 4
USB-C (Display / Touch / Power 65W)	1
USB-B (Touch)	2
SPDIF	1
RS232	1
Lan Port (RJ45)-In / Out	1/ 1

ANDROID SYSTEM	
System Version	Android 11*
RAM	4GB/ 8GB*
ROM	32GB/ 64GB*

ENVIRONMENTAL CONDITIONS	
Operating Temperature	0℃ - 40℃
Operating Humidity	10%~90% RH Non-Condensing
Storage Temperature	-20℃~60℃
Storage Humidity	10%~90% RH Non-Condensing

CAMERA & MIC (Optional)	
Camera	Built-in 13MP
Mic	6 array microphone (0~8m)

WIRELESS*	
Wi-Fi	802.11ax (Wi-Fi 6)
Bluetooth	5.0
AUDIO	
Speaker Type	Built-in Speaker
Output Power	16W X 2
POWER	
Power Requirements	AC100 V ~ 240 V, 50-60 Hz
Standby Power	≤0.5W
Overall Power (typ.)	200W

PC MODULE (Optional)	
Type	Detachable PC module
Model	CT-22 Series
CPU	Intel®Core™ i5 /i7
RAM	4 GB / 8 GB*
SSD (optional)	128GB / 256 GB*
Graphics	Intel®HD Graphics
Networking	10/100/1000M
Wi-Fi	802.11ac (2.4 GHz/5 GHz)
Operating System	Windows 10 / Windows 11
Bluetooth	4.2
USB 3.1/USB 3.0 /USB 2.0	2 / 1 / 1
LAN (RJ45)	1
HDMI Output	1
Line Out / Mic In	1 / 1

PHYSICAL SPECIFICATIONS	
Dimension(L x H x D)	(1488.4 x 896.7 x 87.2)mm
Dimension (package) L x W x H	(1628 x 208 x 1005)mm
Net Weight	34.95 Kg
Gross Weight	44.7 Kg
VESA	600 x 400 mm

Professional Display QEN Series 82"



Display

Diagonal Size 82"	Panel Type 3 Bezel-less
Resolution 3,840 x 2,160	Pixel Pitch (HxV) 0.15675(H) x 0.47025(V)
Brightness (Typical) 300	Contrast Ratio 5,000:1
Viewing Angle (Horizontal/Vertical) 178/178	Response Time 6ms(Typ), 15ms(Max)
Colour Gamut 72%	Brightness 2.3%
H-Scanning Frequency 30~81kHz	Maximum Pixel Frequency 594Mhz
V-Scanning Frequency 48~75Hz	Contrast Ratio (Dynamic) Mega

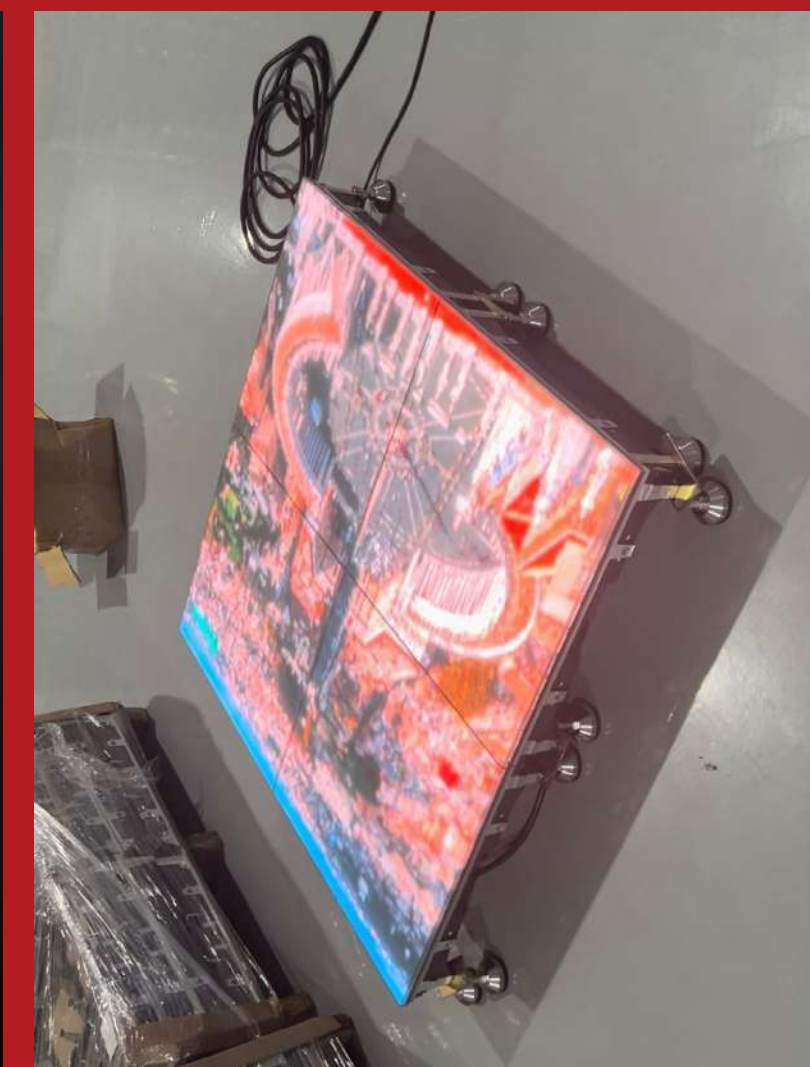


led dance
floor

LED DANCE FLOOR VIDEO WALL

SIZE: 500 x 500 x 75 mm

RESOLUTION: 128x128 (PIXELS)



LED Splicing screen

Led dance floor video wall is a kind of full color led video floor screen, with the strength of lightweight, flexible, easy installation and maintenance, and can be with interactive effects. The cabinet size is 500x500mm, 11kg/panel, the available pixel pitch are P3.9



SIZE: 500 x 500 x 75 mm

- Power Consumption, Maximum (watts) - 50
- Line Voltage - 100~240v AC,
- Multi Colour Lighting (RGBW)



processors

Kommander T3



Multimedia sever synchronization,
complete the pixel-to-pixel display of the large screen.
Built-in sync card, nanosecond synchronization clock, achieve
multi-servers or multi-graphics synchronization.
Master and backup sync in real time
and automatically seamless switch.

KOMMANDER BOW GUARD



Bow Guard

8*DP inputs (4 Masters & 4 Backups), 16*DVI outputs, standard resolution 2x2 splitting. Masters Backup switching, manual switching. Kir automatically detects abnormal signal in multimedia software. Multi-connection frames synchronization, and multiple Bow Guard are used synchronously in large events. Real-time monitoring of all outputs. Using web control instead of installing software. Not limited by operating system and operating platform. Pre-stored scene mode, one-click switch for multi- and single screen. Support OSD image and text overlay, users can set the position of characters, background and other parameters. Editing the plan without affecting the real-time output. Seamless switching, there is no black screen, no flicker, and no jamming in the whole process. Real-time monitoring of hardware temperature, voltage, hardware version, running status, fan speed and other information. Supports online self-inspection of the device to achieve rapid location of equipment faults.

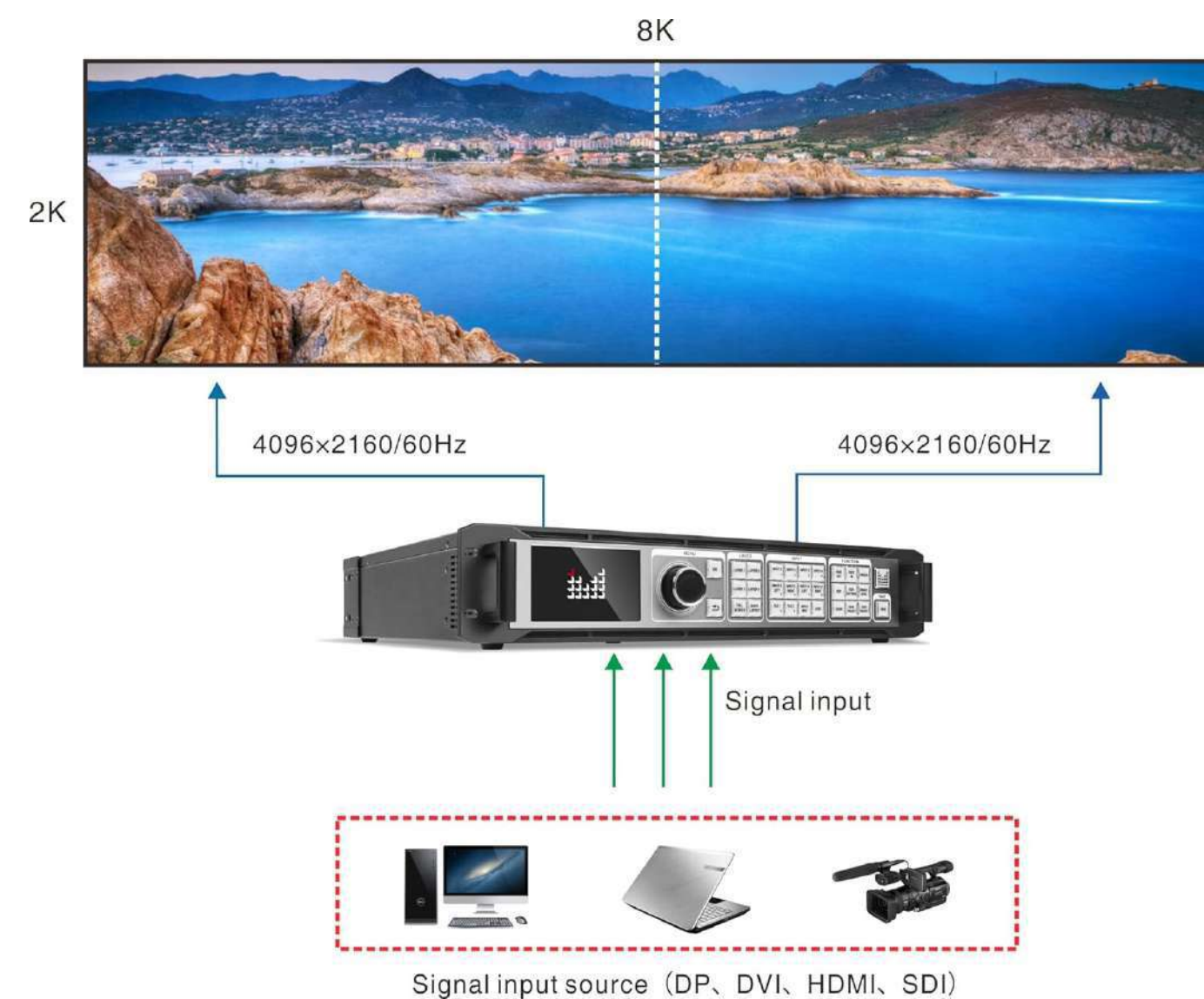
NOVASTAR MCTRL 4K



The MCTRL4K is stable, reliable and powerful, dedicated to providing a best visual experience. It can be mainly used such as concerts, live events, Olympic Games and various sports centers.

- Supports HDR function, both in HDR10 and HLG standards, which can greatly enhance the image quality of the display, presenting more clear and vivid
- Supports individual Gamma adjustment for RGB when the bit depth of input source is 10-bit or 12-bit, which effectively controls image non-uniformity under low grayscale and white balance offset to improve image
- Low latency: Less than 1 ms (when the start position of image is)
- Supports 3D function when working with the 3D emitter EMT200 and 3D glasses, allowing you to experience 3D display
- In multi-card mode, the MCTRL4K can be used as two controllers, allowing the images of two input sources to be displayed on the screen at the same

Magnimage W4000



Features:

- 8KX2K output mosaic:
- 2 groups of output, each group has 4 DVI and 1 HDMI D Different work modes: Mosaic mode: 8Kx2K input/output pixel to pixel displa
Switcher mode: 4K Preview, seamless switchingBackup mode: input
signal hot backup or manually backup, seamless

NOVASTAR VX 1000



The VX1000 is NovaStar's new all-in-one controller that integrates video processing and video control into one box. VX1000 can be widely used in applications such as, stage control systems and fine-pitch applications.

- Loading Capacity = 6.5 million pixels
- Layers = 3x 4K×1K
- Input Connectors = 1x 3G-SDI
2x HDMI 1.4
2x DVI (HDMI 1.4)
1x OPT1
- Control Connectors = 1x Ethernet Port
2x USB (input & output)
1x GENLOCK (IN & LOOP)

NOVASTAR VX 600



The VX600 is NovaStar's new all-in-one controller that integrates video processing and video control into one box. VX1000 can be widely used in applications such as, stage control systems and fine-pitch applications.

- Loading Capacity = 3.9 million pixels
- Layers = 3x 4K×1K
- Input Connectors = 1x 3G-SDI
2x HDMI 1.4
2x DVI (HDMI 1.4)
1x OPT1
- Control Connectors = 1x Ethernet Port
2x USB (input & output)
1x GENLOCK (IN & LOOP)

NOVASTAR VX 4S



- Loading Capacity = 3.9 million pixels
- Input Connectors = 2x 3G-SDI
1x HDMI 1.4
2x DVI (HDMI 1.4)
1x VGA
- Control Connectors = 1x Ethernet Port

NOVASTAR TB30



Features:

- 2 Gigabit Ethernet ports with a processing capacity of up to 650,000 pixels (1x Main, 1xBackup) (Maximum width/height: 4096 pixels)
- WLAN (stand-alone or as an access point)
- Stereo audio output
- 1x USB 3.0 (Type A): For importing media from a USB stick or performing firmware updates.
- Processor: Quad-Core ARM A55 1.8Ghz
- 1GB memory
- 16GB internal memory
- 2 connections for sensors (e.g. NovaStar NS060 light sensor)
- configurable via LAN/WLAN with ViPlex Express & NovaLCT
- Synchronised playback between multiple devices possible (synchronisation via NTP or GPS(4G module required))
- Supports the NovaStar 4G module (not included)



television

Touch Screen Display



- Resolution of up 4K Ultra HD display
- Supports screen sharing
- Contrast ratio of 4000:1
- Viewing angle of 178-degree
- Multi-user functionality
- Supports remote conferencing
- Touch Screen functionality with inbuilt Wi-Fi
- Design integrated with HDMI, USB and RJ45 ports
- Support VESA mounting pattern
- 10W integrated speakers
- Password-based protection system
- Compatible with Apple AirPlay 2

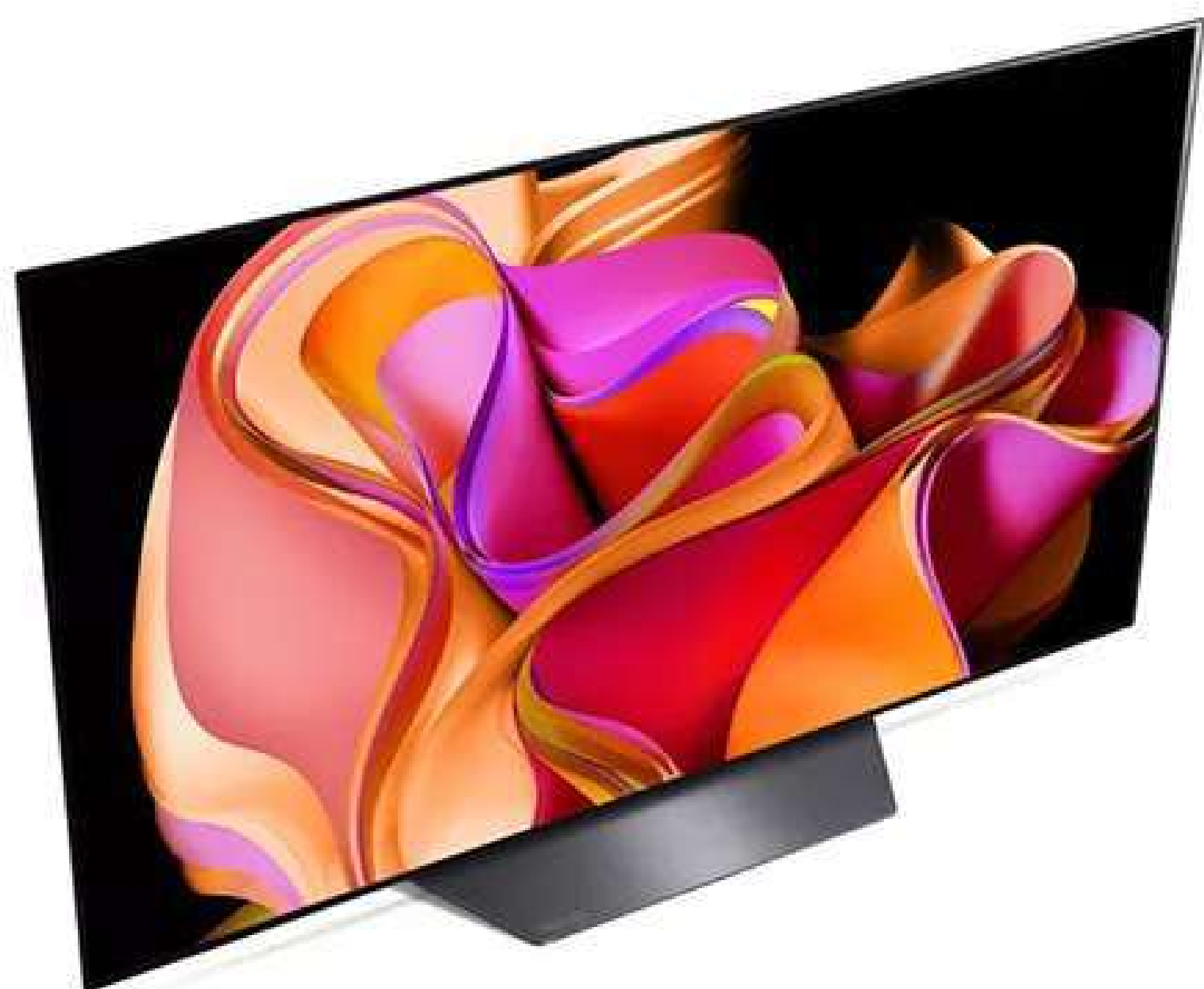
Tv Dimension

24"

43"

55"

65"



Tv Dimension

32"

50"

55"

65"

85"

tv stands



Teleprompter



Desview T12S Teleprompter, 12.9 inch Metal Teleprompter, High Display Glass, Compatible with Smartphone/Tablet/ipad/Camera, Easy Assembly, Carry Case Included, Great Partner for Video Making



projectors

Christie® Mirage HD20K-J 3DLP



Specifications:

Image

- Brightness: 18,000 ANSI lumens, 20,000 center lumens
- Contrast: 1600-2000:1 full field | 650:1 ANSI
- Uniformity: 80% brightness uniformity
- Display
- Type: 3DLP 0.95" DMD
- Native resolution: HD (1920 x 1080)
- Frame delay: As low as one frame
- Lamp
- Type: 3kW Xenon Bubble pre-aligned lamp module
- Life: 750 hours typical lamp life
- Input (standard)
- Slot 1-2 populated, standard: two Dual Link DVI-D (330 MHz) input cards (each has VGA (165 MHz) for 3D or dual input 3D compatibility) with HDMI 1.3 receiver
- Slot 3-4 unpopulated
- Input (optional)
- Analog
- Dual link DVI
- SD/HD-SDI
- Video Decoder
- Twin HDMI
- Signals
- HDTV formats VGA through to QXGA (2048 x 1536)
- Accepts all current 2D HDTV/DTV formats (optional input module may be required)
- HDMI 1.3 receiver supports mandatory HDMI 1.4a 3D modes of operation plus 24-144Hz triple flash 3D mode
- Multi-standard video decoder
- Horizontal and vertical scaling, all inputs

EPSON G 7000 W



- Projection System: High-aperture Epson 3-chip 3LCD technology
- Native Resolution: WXGA (1280 x 800)
- Color Brightness: 6500 lumens¹
- White Brightness: 6500 lumens¹
- Size - projected distance: 50" – 300"



screens



clarke
AVL

Inflatable Theatre Screens



Inflatable Theatre Screens: Cinematic Magic Under the Open Sky! Immerse your audience in the magic of cinema with our large inflatable screens, perfect for projecting videos in grand outdoor settings. Choose from various sizes or consider our recommended options.

Perfect for Outdoor Settings: As outdoor theaters gain popularity, catering to crowds of any size, and the resurgence of drive-in cinemas becomes a trend, our inflatable screens offer a versatile solution for memorable movie experiences under the open sky.



server

RESOLUME SERVER



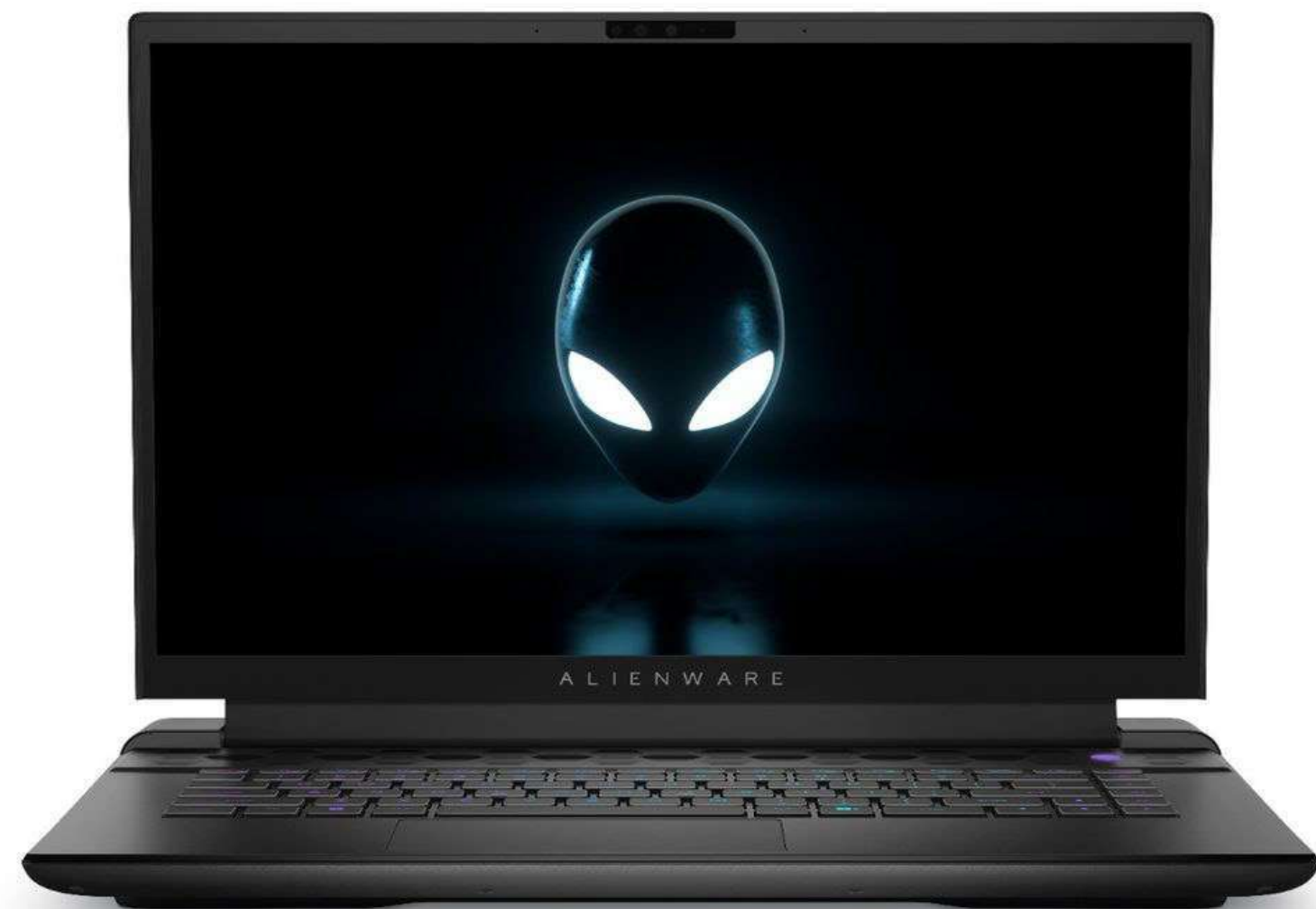
Arena expands on Avenue and has advanced options for projection mapping and blending projectors. Control it from a lighting desk and sync to the DJ via SMPTE timecode.

- **Live Video Mixing**
Resolume puts you in charge. You can play your videos when you want, how you want. Forwards, backwards, scratch and adjust tempo to the beat. Mix and match your visuals quickly and easily and play Resolume like an instrument.



laptops

Alienware m16 R1



13th Generation Intel® Core™ i9-13900HX (36 MB cache, 24 core, up to 5.40 GHz)
NVIDIA® GeForce RTX™ 4090, 16 GB GDDR6
64 GB, 2 x 32 GB, DDR5, 5600 MHz XMP, non-ECC, dual-channel
1 TB, M.2 2280, PCIe NVMe Gen4 x4, SSD, Class 40

ASUS TUF Gaming A17



- **HIGH-POWER**
AMD Ryzen™ 7 processor, GeForce RTX™ 30 Series Laptop GPU with up to 140W max TGP, and MUX Switch
- **STELLAR VISUALS**
FHD 144Hz with Adaptive-Sync and an 83% screen-to-body ratio
- **PRODUCTIVITY ON THE GO**
USB 3.2 Type-C support, DDR5-4800MHz RAM, and a 90Wh battery

ASUS TUF Gaming A15



The TUF Gaming A15 excels at gaming, streaming, and everything in between with the latest AMD Ryzen CPU and GeForce GTX GPU. A superfast NVMe PCIe SSD speeds up load times, while an open SSD slot makes it easy to add terabytes more space.

- 15.6-inch FHD LED display
- AMD Ryzen 5
- 8GB memory/512GB SSD
- NVIDIA GeForce GTX 1650

Asus ROG G513R



AMD Ryzen™ 7 6800H Mobile Processor (8-core/16-thread, 20MB cache, up to 4.7 GHz max boost)

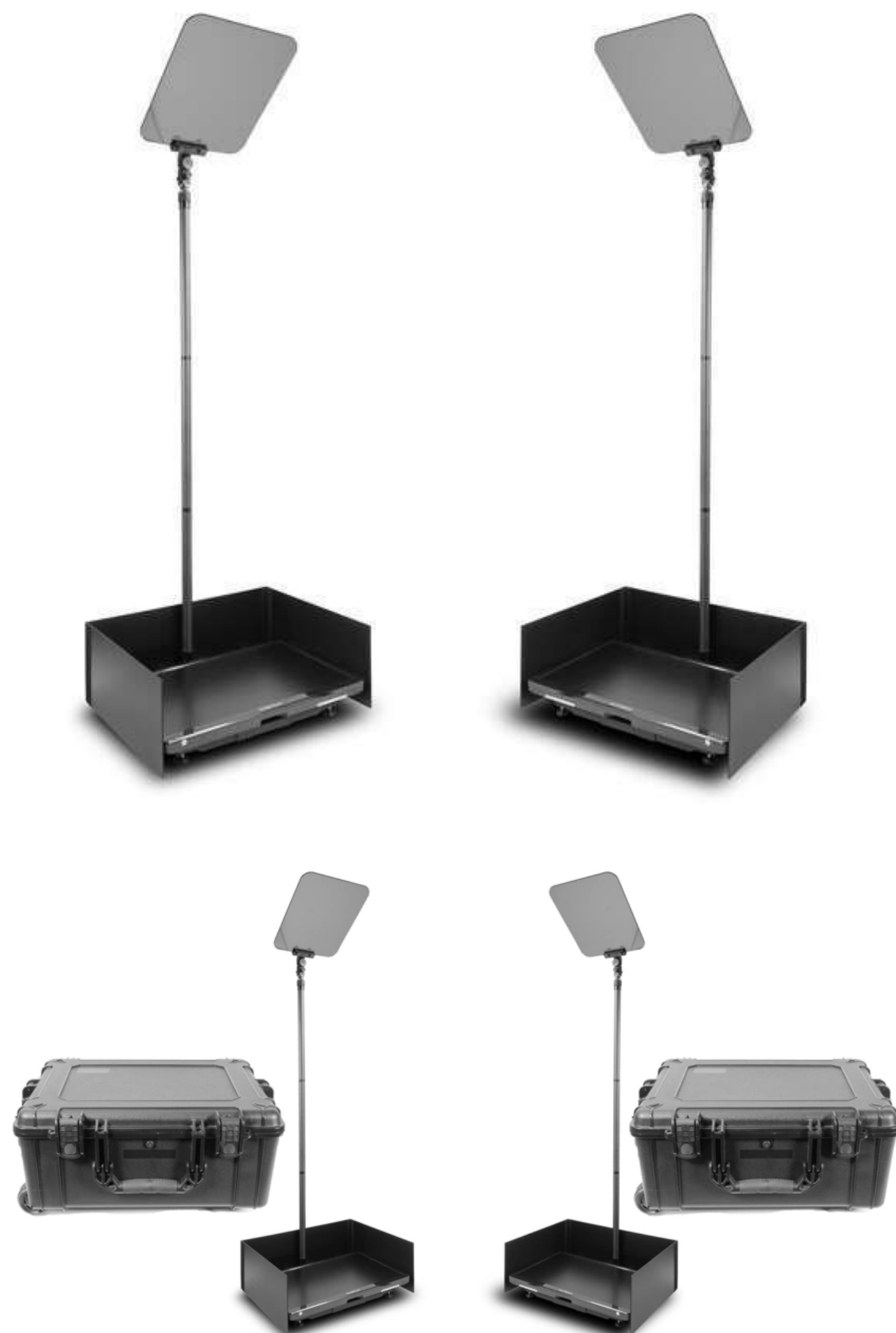
NVIDIA® GeForce RTX™ 3060 Laptop GPU
ROG Boost: 1752MHz* at 140W (1702MHz Boost Clock+50MHz OC, 115W+25W Dynamic Boost)
6GB GDDR6

- 16GB DDR5-4800 SO-DIMM
- Max Capacity:32GB
- Support dual channel memory



special accessories

Prompter People ProLine StagePro 24" Carbon Fiber Presidential Teleprompter



Key Features:

- Easily Readable to over 17'
- Mac and PC Software Included
- 2 x Support Poles
- Two Small Carrying Cases
- The Prompter People ProLine StagePro 24" Carbon Fiber Presidential Teleprompter Set is an ultra-adjustable, easy-to-use setup, featuring two 3-piece poles for easy transit and storage. The 400cd/m² monitors are self-reversing and offer HDMI, VGA, and composite inputs and can display text with either the included Flip-Q Pro

APC40 mkii



Provides hands-on control of Ableton LiveSeamlessly integrates 1 to 1 with Ableton Live (v9.1.3+)
5x8 clip-launch matrix with RGB feedback for clip status and color coding9 channel faders,
8 control knobs, and 8 device controls interface with Ableton LiveUSB-powered and plug-and-play
connectivity for Mac and PC8 send busesAssignable A/B crossfader
for dynamic mixing on the flyShift button and directional arrows manipulate the scope of the gridRevised
knob layout with in-line controls for streamlined workflowProduction package included: Ableton Live Lite
with Puremagnetik Effect Racks, Hybrid 3 by AIR Music Tech, SONiVOX Twist, Prime Loops sample packs,
and Toolroom Records artist launch packs (downloads)

MICRO CUE



The MicroCue3 brings ease of use, reliability and control to the world of the small to medium presentation. A single MicroCue3, offers three USB ports to control three computers, using separate front panel buttons that also show the status of that connection. An LCD screen shows the cues of the taught handsets, the signal strength, and just as important, the battery condition of the handset itself.

- 3x USB ports
- Selection of laser or non laser handsets
- Selection of 2 button - Next and Back or 3 button - Next, Back and Blackout buttons.
- LCD display for clear cues
- Signal strength and battery condition icons
- Audible cue via headphone socket
- Rugged cube design
- Fully CE and FCC compliant
- 3 Years limited factory warranty
- Pro Kit complete with power supply and hard case



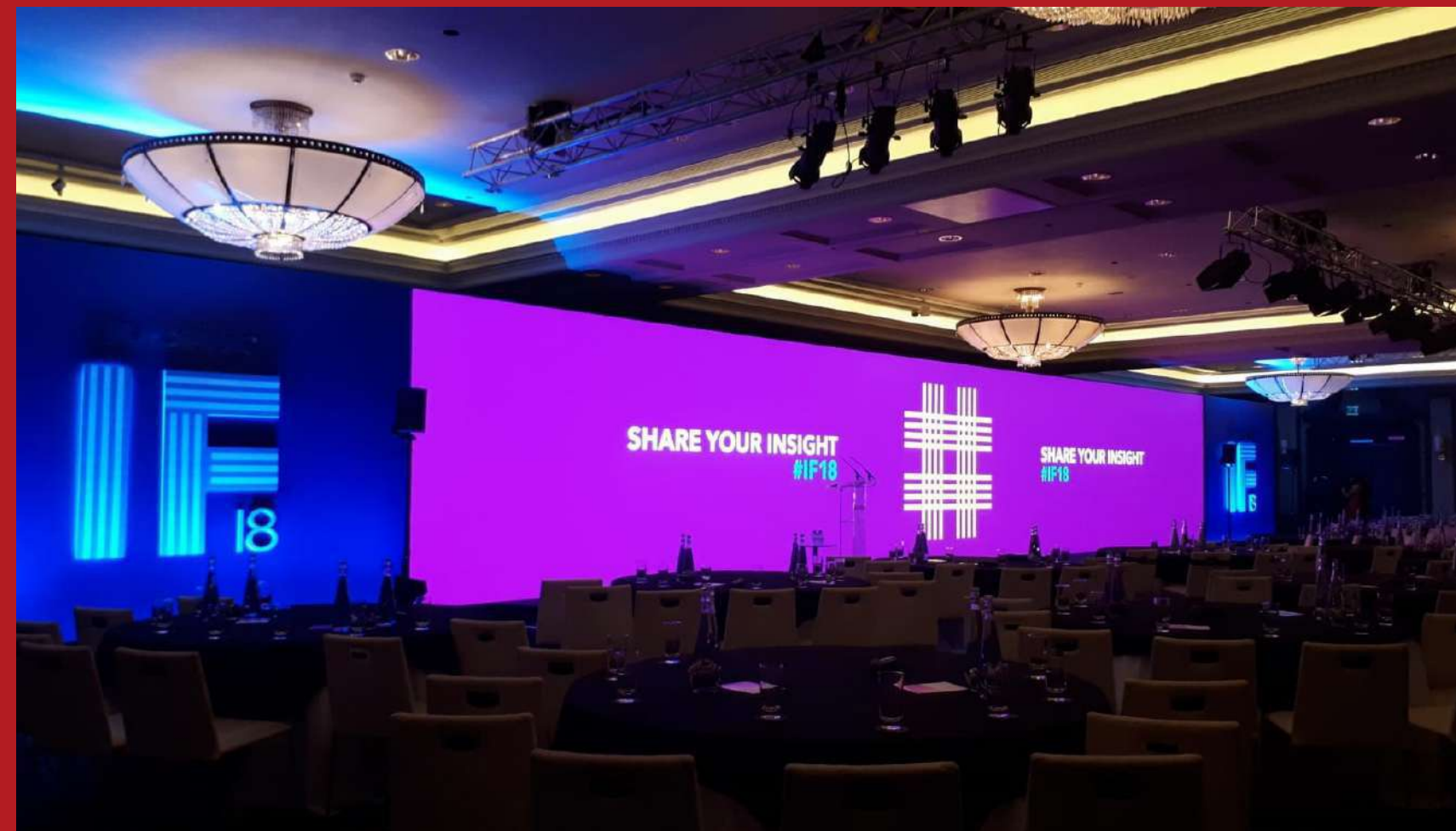


led screen applications

LIVE EVENTS - STAGES



CONFERENCE



PERIMETER SCREEN / SPORTS



CURVE SCREEN



360 DEGREE / CIRCULAR SCREEN



LED SCREEN ENTRANCE ARCH



clarke AVL

Thank You



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