



Taylorleds



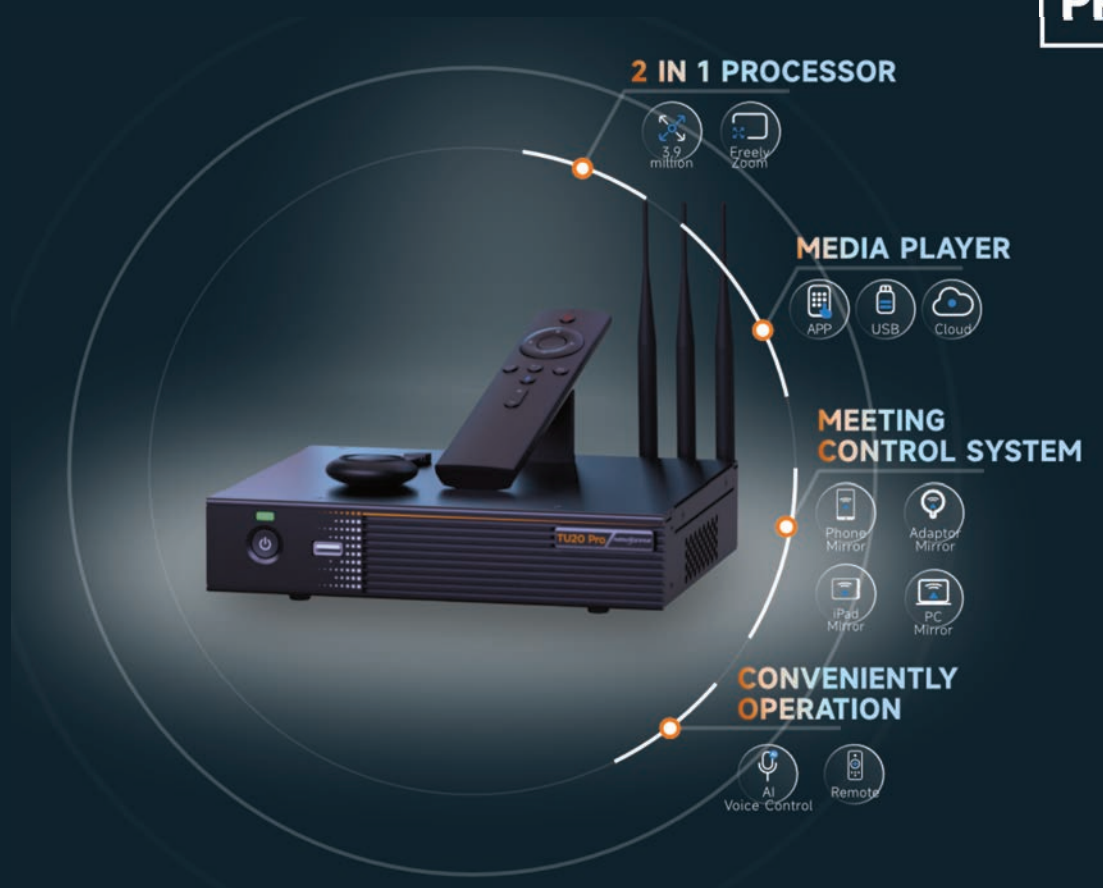
ALL IN + ONE

LED COLLABORATE



Elevate the LED Experience

COLLABORATE ALL IN + ONE



ALL IN + ONE



The design concept behind the ATS-Pro ALL IN + ONE is simple. Use the best LED panel on the market today, the Taylorleds WU Pro Series. Keep the “All in One” electronics for LED Processing, HDMI Inputs, WIFI, USB Inputs, Audio, Operating System with Apps and Video Playback in an external solution from Novastar and add finishing touches like Wall Mounts, Stand and Trim.



LED Display (Stand or Wall Mounted)



All In One Electronics (External)

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Practical Functions, applicable to a variety of scenarios

Wireless screen projection, smooth and stable.

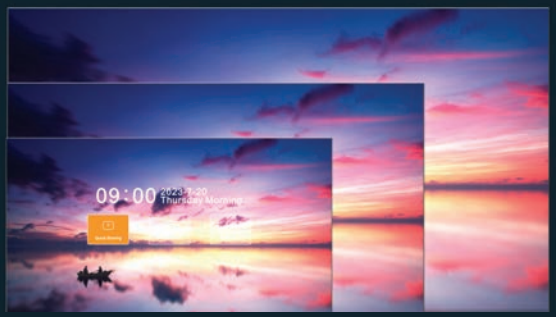
Wireless screen projection, simple and convenient interaction. 8m away from the screen, latency ≤80ms. 60frames per second of wireless transmission, smooth and stable.

One-stop meeting experience

Rich interface, easy to achieve multiple peripheral integration. Built-in meeting applications, whiteboard, office software, etc.

Multi-mode effect adjustment

One-click eye protection, filter out 30% of harmful blue light, relieve long-time viewing fatigue. Preset standard, soft, theater, meeting mode, users can match the best display effect according to different scene requirements.



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Multiple broadcast & control modes

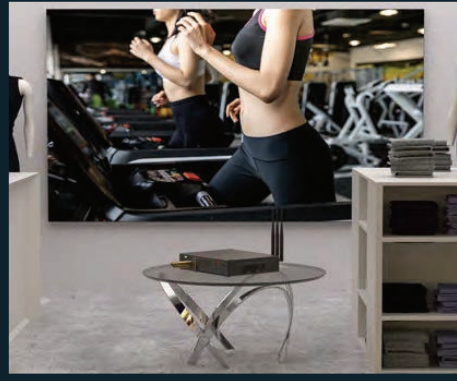
Intelligent Remote Control

Program editing and broadcast control can be completed in three simple steps with remote control. Real-time on demand, unlock a new way of LED display broadcast control.



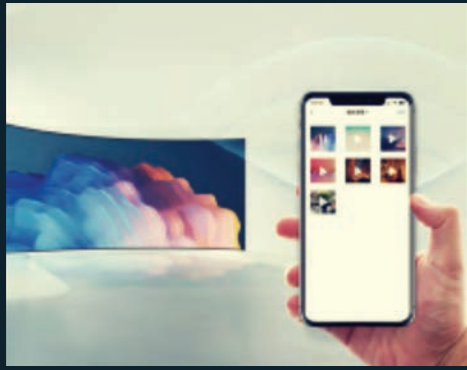
USB drive display

Plug and play, simplify the display and control.



Smart Control by APP

LAN or remote program editing, scheduling, release and broadcast control through APP, which is convenient to interact with LED screen.



AI intelligent voice control

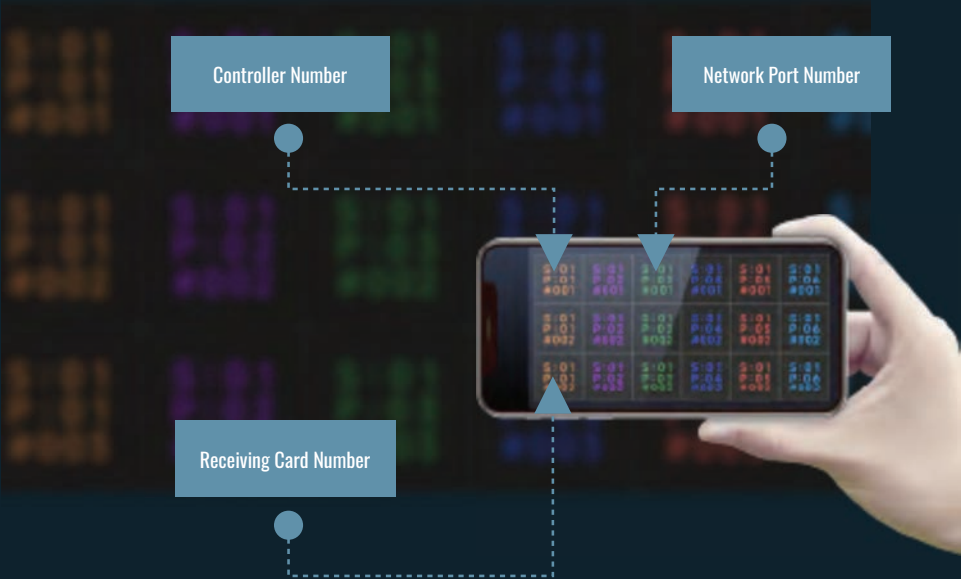
Voice intelligent display control, application experience comprehensive upgrade.



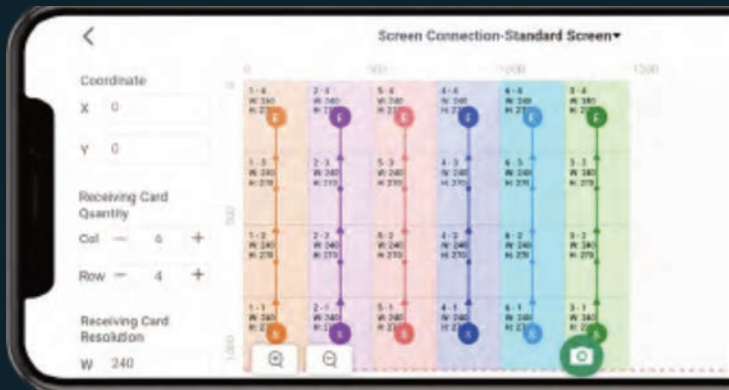
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5 seconds - Screen connection via photo capture



Automatic Screen Connection

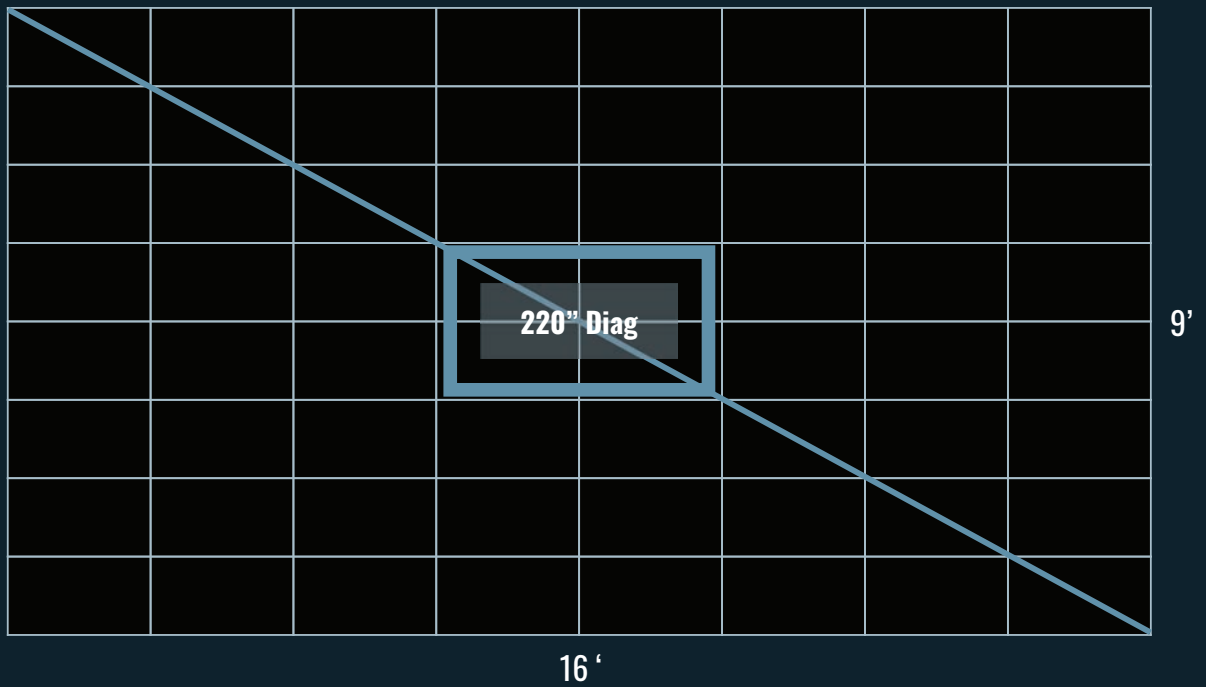


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All IN + ONE Series 2.5mm

1920 x 1080 220" / Diagonal



- ↓


Wall Mount


- ↓


Rolling Stand

Wall Mount Only
- ↓

Trim


- ↓

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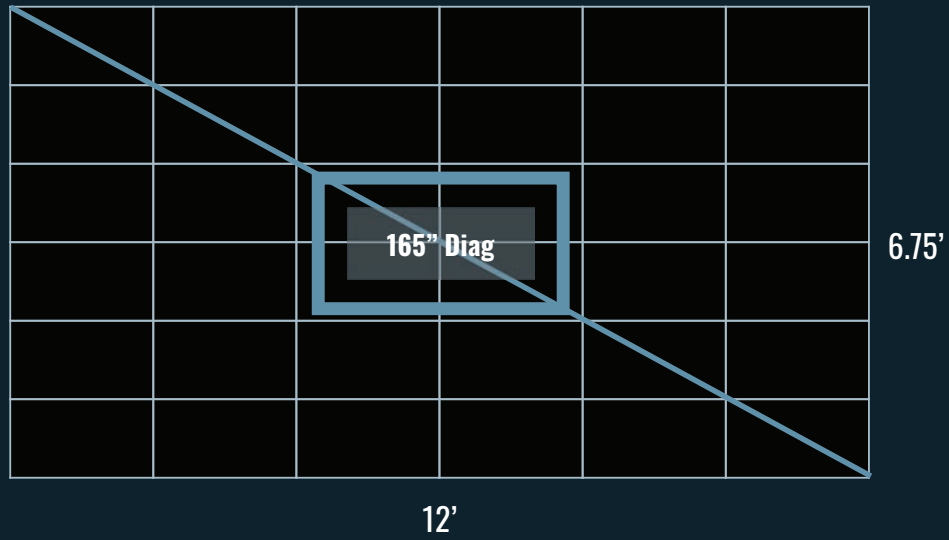


COLLABORATE ALL IN + ONE

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All IN + ONE Series 1.9mm

1920 x 1080 165" / Diagonal



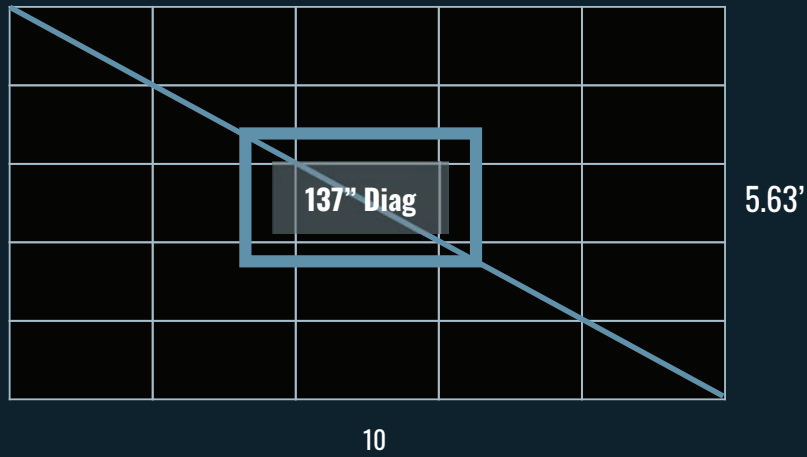
- ↓
Wall Mount
- ↓
Rolling Stand
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Trim
- ↓
All In + One

COLLABORATE ALL IN + ONE

Taylorleds

All IN + ONE Series 1.5mm

1920 x 1080 137" / Diagonal



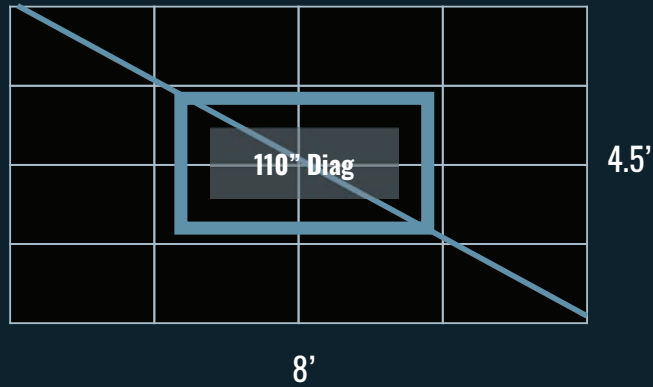
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Wall Mount	Rolling Stand	Trim	All In + One

COLLABORATE ALL IN + ONE

Taylorleds

All IN + ONE Series 1.2mm

1920 x 1080 110" / Diagonal



↓	↓	↓	↓
Wall Mount	Rolling Stand	Trim	All In + One

Taylorleds

WU Pro Series Specs

Trusted by the best Integrators in the country for 100's of their clients projects.



Taylorleds is a 80% joint venture of Absen. One of the worlds largest LED companies.

ATS-Pro is the Exclusive Distributor of Taylorleds.

Pixel Pitch (mm)	1.27	1.58	1.9
LED Type	SMD 3in1 1010	SMD 3in1 1010	SMD 3in1 1515
Graphics Card	Novastar A10sPro	Novastar A10sPro	Novastar A10sPro
Panel Dimensions (W*H*D)/(mm)	610*343*34	610*343*34	610*343*34
Total pixel Per Panel	480*270	384*216	320*180
Panel Weight (kg)	4.8	4.8	4.8
Panel Material	Die Casting Aluminum	Die Casting Aluminum	Die Casting Aluminum
Module Dimensions (W*H)/(mm)	152*343	152*343	152*343
Brightness (nit)	600	600	800
Refresh Rate (Hz)	1920/3840	1920/3840	1920/3840
Gray scale (bit)	13 Bit/14 Bit	13 Bit/14 Bit	13 Bit/14 Bit
Contrast Ratio	3000:1	4000:1	4000:1
Color Temperature (K)	6500	6500	6500
Viewing Angle (H/V) (°)	160/140	160/140	160/140
Driving Type	1/45	1/48	1/40
AC Operating Voltage (V)	100~240	100~240	100~240
Power Max./Avg.) (W/m ²)	630/210	610/203	540/180
Storage Temperature (°C)	-40 - +60	-40 - +60	-40 - +60
Operating Temperature (°C)	-10 - +40	-10 - +40	-10 - +40
Storage Humidity (RH)	10% - 90%	10% - 90%	10% - 90%
Operating Humidity (RH)	10% - 90%	10% - 90%	10% - 90%
IP Rating (Front/Rear)	IP40/IP21	IP40/IP21	IP40/IP21
LED Lifetime (H)	100000	100000	100000
Module Maintenance	Front	Front	Front
PSU & Others Maintenance	Front	Front	Front
Panel Installation Type	Hanging /Stacking	Hanging /Stacking	Hanging /Stacking
Max Rigging QTY.	10	10	10
Certification	TUV-CE RoHS ETL FCC	TUV-CE RoHS ETL FCC	TUV-CE RoHS ETL FCC



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TU20 Pro External + Processing Specs

Size	211.7mm × 185.0mm × 50.6mm
Input voltage	DC 12V 3A
Stand-by power consumption	Standby Power Consumption ≤0.5W
Loading capacity	3.9 Million
Maximum width & Height	Maximum Width 4096 pixels, Maximum Height 1920 pixels
Android	Android 11
Wi-Fi	Wi-Fi6 AP; Wi-Fi5 Station
Memory space	4GB/32GB
Input ports	2xHDMI1.3 3xUSB2.0
Output ports	6xRJ45 1xHDMI1.3 1x3.5mm Audio Output 1xSPDIF
Control ports	1 × RJ45; 1 × RS232; 1 × Sensor
Intelligent broadcast control	Remote, APP, USB Drive
Wireless projection	Support Type-C, Wireless USB Adapter, Support Windows / IOS / Android Multiple Platform Mirroring
Whiteboard	Support (combined with infrared boarder)
Phone photo mapping	Support
Intelligent voice control	Support
Free scaling	Support
Image enhancement	Support
Effect adjusting	Support (Standard, Soft, Theater, Meeting)
One-click eye protection	Support
Launcher customization	Support
Boot animation customization	Support

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ATS-Pro's new Orlando FL. Facility

ABOUT

ATS-Pro is staffed with the most talented and knowledgeable people in the LED Industry. We have decades of experience building LED solutions working with the top manufacturers and professionals in this field. As an integrator, a project with ATS-Pro will insure it is done right, on time and on budget. It will be the best experience you have ever had with any LED Company. This is our promise and commitment.

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