

HYBRID ROOM-READY CEILING SOLUTION

Sold exclusively at Starin &
Synnex:

LEN-YALLARGEROOMCEILING



Lenovo

SPECIFICATIONS

ThinkSmart Core + Controller

ThinkSmart Controller

Display 10.1" 10-point touch HD (1280 x 800), 16:10 aspect ratio, anti-glare & anti-smudge, 340 nits
Rotatable 30° & 60°

Ports & Slots USB-C 2.0 (for ThinkSmart Core)
Headphone / mic combo

Security Kensington MiniSaver lock slot

ThinkSmart Core

Processor 11th Gen Intel® Core™ vPro® i5-1145G7E

Operating System Windows 10 IoT Enterprise SAC

Memory 8GB

Graphics Intel® Iris® Xe

Storage 256GB SSD

Connectivity WiFi: 802.11 AC (2x2)
Bluetooth® Low Energy (LE) 5.0

Ports & Slots

2 x USB-A 3.2 Gen 2
USB-A 3.2 Gen 1
USB-C 3.2 Gen 2
USB-C 3.2 Gen 1 (for ThinkSmart Controller)
2 x HDMI out
Optional: HDMI in
RJ45 ethernet

*USB port transfer speeds are approximate and depend on many factors, such as processing capability of host/peripheral devices, file attributes, system configuration and operating environments; actual speeds will vary and may be less than expected.

Dimensions (H x W x D)

37.5mm x 226mm x 200mm /
1.48" x 8.90" x 7.87"

Weight

1.12kg / 2.47lbs

Security

Trusted Platform Module (TPM) 2.0
Kensington MiniSaver lock slot

SPECIFICATIONS

ADECIA Ceiling Mic & Speaker Solution



Description	Ceiling Microphone	Ether1	Dante Audio/Dante Control, Remote Control, WebUI, PoE
Color	Black, White	Cable Requirements	Cat 5e or higher (STP Recommended)
Dimensions (WxDxH)	W560×D560mm×H90mm (including protrusions / microphone panel: H22mm)	Frequency response	160Hz – 16kHz(-10dB)
Weight	5.6kg	Sampling Rate	48kHz
Power Requirements	PoE(IEEE 802.3af), DC 48V	Bit depth	24bit
Maximum Power Consumption	7.2 W	Latency	58 [ms] (including signal processing)
In Operation	Temperature 0°C~40°C Humidity 30%~90% (No condensation)	Audio I/O Dante	1in x 2out In1=AEC reference signal / Out1=output of beam mix, Out2= output of beam mix (simple processed)
Storage	Temperature -20°C~60°C Humidity 20%~90% (No condensation)	Maximum input level of SPL (0dB)	117.8 dB SPL
Indicator	Front Indicator(Mute/ Unmute & Status) Network Port Indicator	Self Noise	-0.8 dBA SPL
Mount	Ceiling Mount (*can't replace a grid ceiling panel.) Wire hanging VESA mount	SNR(Ref. 94 dB SPL at 1 kHz)	94.8 dBA
Max Device Number with RM-CR	4 (Connection with other than RM-CR is not limited to this device)	Sensitivity	-23.8 dBFS/Pa
Dust Protection	IP5X for dust protection with junction cover)	Dynamic Range	118.6 dBA
Plenum Rating	UL2043 (with junction cover)	Signal Processing	Multi beam tracking, Adaptive Echo Canceled, Noise Reduction, Dereverberation, Auto Mixer, Auto Gain Control, Parametric EQ, Output Gain
Accessories	Construction description, (Guarantee), grilllex1, screws for grille (M3x8mm)x5(*), screw coverx4, cutting template x1, Cringx1, screws for C ring x2, hanger anglex1, screws for hanger angle(M4x20mm)x5(*), terminal coverx1, safety wire x1, binding bandx1, clamp platex2 (*)including a spare respectively		

SPECIFICATIONS

CAM520 Pro2 Conference Camera



Dimensions	Package dimensions: 256 x 256 x 274 mm (D x W x H) Package weight: 3.335kg/7.35 lbs Camera: 182 x 142.7 x 153 mm (D x W x H)/ 1.47 kg Remote control: 200 x 50 x 21 mm/0.09 kg	Camera	Sony Exmor: 1/2.8 low lux CMOS 2M pixel Resolution: (16:9) 1920x1080, 1600x900, 1280x720, 960x540, 848x480, 800x448, 640x360, 424x240, 320x180; (4:3) 800x600, 640x480, 480x360, 320x240 at 60, 30, 15fps SmartFrame for automatic FOV adjustment to fit all participants True WDR up to 120db: Superb backlight compensation technology for optimizing light balance in high-contrast conditions Zoom: 18X total zoom (12X optical zoom) Field of view (D/H/V): 84.5°/ 77.5°/ 48° Lens focal length: 3.9mm (wide) ~ 47.3mm (tele) Lens F#: 1.8 (wide) ~ 2.8 (tele) Mirror, Flip, AE, white balance: auto, manual override via PTZApp2 Minimum focus distance: 1.5m Standard tripod screw holes and Kensington slot People-counting API: Enterprises and third-party software providers can obtain people-counting data for better understanding of meeting-space usage
Control	IR remote control VISCA/pelco P/pelco D via RS232 (128 preset points via VISCA command) Remote side: VISCA over IP, IP (RJ45) UVC/UAC plug and play WebUI: Browser IP access via Chrome. (Does not support Internet Explorer) OSD setting: HDMI out to TV monitor PTZApp2	Hardware Spec	3.20 GHz Intel® Core™ i5-4460 processor 4 GB RAM or more USB 3.1 port, backward compatible with USB2.0
System Requirements	Windows® 7/10 Windows® 10 Enterprise (IOT) LTSC (version 1809) Mac OS X 10.7 or higher Google Chromebook version 29.0.1547.70	Web Page Browser Requirement	Chrome: version 76.x or above Firefox: version 69 or above IE: Not supported
Motorized Pan & Tilt Movement	Pan: ±170° Tilt: +90° (up) -30° (down) 10 camera presets (through remote control) Fast and quiet pan & tilt movement	Power Supply	AC 100V ~ 240V, 50/60 Hz Consumption: 12V, 2A PoE+: 802.3at
Video format	YUV, YUY2, MJPEG, NV12 Network video compress format: H.264 Network protocol: RTSP, RTMP	Environment Data	Operation temperature: 0 ~ 40°C Operation humidity: 20 ~ 80% Storage temperature: -20 ~ 60°C Storage humidity: 20 ~ 80%
Connectivity	12V/2A power adapter Mini DIN9 for RS232 in & out connection (VISCA control panel and camera daisy-chain) USB3.1 Type-B connector IP (RJ45)	Accessories	MiniDIN8 to D-SUB9 RS232 Cable (SKU: PTDIN8PT1) Ceiling Mount (SKU: PTMLTWA01)
USB	3.1 Gen1 Type-B, backward compatible with USB 2.0 UVC (USB video class) 1.1		
Mount	Camera wall-mount bracket included • Optional foldable TV mount • Optional ceiling mount		