

PANEL

Tamaño del panel	Clase de 49 "(48,5" en diagonal)
Relación de contraste	1.000: 1
Brillo	500 cd / m2
Tecnología de panel	IPS
Resolucion nativa	3.840 x 2.1 60 (UHD)
CR dinámico	4.000.000: 1
Ángulo de visión (H x V)	178 ° / 178 °
Tratamiento de superficies	Neblina baja 1%
Orientación	Retrato y paisaje
Profundidad del color	1.06 mil millones
Píxeles (H x V x 3)	24,883,200
Gama de colores	68%
Tiempo de vida (típ.)	50.000 horas
Horas de operación	24 horas

COMPATIBILIDAD CON EL REPRODUCTOR DE MEDIOS

Reproductor multimedia externo	Sí (MP500 / MP700)
Compatible con el tipo OPS	si

ENTRADA

Formatos de HDTV	HDMI: 720p, 1080i, 1080p
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receptor IR	Sí (1)
HDMI	Sí (1), HDMI / HDCP2.2
DP	Sí (1), DP / HDCP1.3
Sensor de píxeles	Sí (1)
Entrada RS232C	Sí (1)
RJ35	Sí (1)
DVI-D	Sí (1), HDCP2.2
Audio en	Sí (1), RGB / DVI
RGB	Sí (1)
USB (USB3.0)	Sí (1)
Tarjeta SD	Sí (SDHC / tamaño completo)

PODER

Típico	116W
Fuente de alimentación	100-240 V ~, 50/60 Hz
Tipo de energía	Energía incorporada
Apagado	0,5 W
DPM	0,5 W

CARACTERÍSTICAS ESPECIALES

Clonación USB	Descarga de imagen de logotipo, enviado a USB, recepción de USB
HDMI-CEC	si
Modo de bloqueo	USB

Modo mosaico	Yes (Up to 15x15)
ISM Method	Normal, White Wash, Color Wash, User image, User Video, Orbiter, Inversion, Washing Bar * Scheduling is supported additionally
DPM Select	Yes
Source Selection	RGB, HDMI, DVI, DP, OPS, USB, SD Card
Time	Clock, On/Off Timer, Auto Off, Automatic Standby
Input Label	Yes (PC / DTV)
Temperature Sensor	Yes
File Play with USB	Yes
Internal Memory	8GB (System 4GB + Available 4GB)
Language (OSD)	English, French, German, Spanish, Italian, Korean , Chinese (Simplified), Chinese (Original), Portuguese (Brazil), Swedish, Finnish, Norwegian, Danish, Russian, Japanese, Portuguese (Europe), Dutch, Czech, Greek
Cooling FAN	No
Brightness / Contrast / Backlight	Yes
Position / Size	Yes
Auto Config / Phase	Yes
Advanced	Dynamic Contrast, Dynamic Color, Color Gamut, Skin Color, Sky Color, Grass Color, Gamma
Natural Mode @ Tile Mode	Yes
Firmware Update (LAN)	Yes
Overlay touch	Yes ('15.May)
Power on Default	Standby, PWR, LST
Digital Audio Input	Yes

Pivot Mode	Yes
OSD Portrait Mode	0, 90, 270
intelligent Auto	Yes
Password Change	Yes
Set ID Setup	Manual, Auto
Configuration Setup	USB auto Playback
Fail Over	USB, SDcard, RGB, DP, OPS, DVI, HDMI, Internal Memory
SuperSign Server Setup	Signage name, Server IP setting, Server IP Status
Calibration mode	Yes
Content scheduling	USB, Internal memory, SD Card
Wi-Fi	802.11n combo built-in
Key Operation	IR operation, Local key operation
DST	Yes
DPM Wake Up	(Analog: Sync only, Digital: Clock / Clock+Data selectable)
PM Mode	Yes
Contents Rotation	0,90, 270
Sync Mode	Time sync, Content sync
Local Time Auto Setting	Yes
OPS Power Control	Sync On, Sync On/Off, Disable
Check Screen	Yes
Auto Brightness Sensor	Yes
Beacon	On/Off

Media Share	Mirroring, SoftAP
Embedded Template	Yes
Still Image	Yes
File Play with USB: MS Office	PPT / PPS / PPTX / XLS / XLSX / DOC / DOCX (MS Office should be installed to support playback)

AUDIO

Sound Mode	Standard, Music, Cinema, Sports, Game
Audio Power	20W (10W x 2) for External Speaker
Clear Voice II	Yes
Balance	Yes
Equalizer	Yes
Virtual Surround Plus	Yes

ENVIRONMENTAL CONDITIONS

Operation Humidity	10 % to 80 %
Operation Temperature	32 °F to 104 °F

CABINET

Bezel Color	Black
VESA™ Compatible	300 mm x 300 mm
Carton Weight	45.2lbs
Weight	36.6lbs
Bezel Width	12.1mm (T), 12.6mm (R/L), 15.7mm (B)

(W x H x D)	48.8" x 28.6" x 1.5"
Carton (WxHxD)	52.4" x 31.8" x 6.7"
w/Optional Stand (WxHxD)	48.8" x 31.1" x 11.7"
w/Optional Stand Weight	39.9lbs
w/Optional Stand & Speakers (WxHxD)	48.8" x 31.1" x 11.7"
w/Optional Stand & Speakers Weight	41.4lbs

OUTPUT

External Speaker Out	Yes (L/R), 6 ohm
DP Out	Yes (1), SST/DP1.2a
Audio Out	Yes (1)
RS232C OUT	Yes (1)

WARRANTY

Warranty	3-Year Limited Warranty Parts/Labor/Backlight Extended warranty options are also available
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ACCESSORIES

Basic	Remote Controller(include battery 2ea), Power Cord, QSG, RGB Cable, Regulation Book, Phone to RS232C Gender, Memory cover
Optional	Speaker (SP-5200), Stand (ST-651T), Pixel sensor (KT-SP0), Media player, Wall bracket (LSW350B), VESA Adapter (AM-B330S), OPS Kit (KT-OPSA), HD Base T (EB-B100)

OTHER

UPC	7 19192 19846 3
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SOFTWARE COMPATIBILITY

SuperSign-c	Yes
SuperSign-w lite	Yes