



37-inch Class 1080p Hospitality LCD HDTV

TH-37LRU30

Product specification (design and specification subject to change without notice)

■DISPLAY PANEL

Screen Size (Diagonal)	37.0 -inch
Aspect ratio	16:9
Panel	IPS 1080p (WSXGA)
Number of pixels (H x V)	1,920 x 1,080 pixel
Brightness (Panel)	400 cd/m ²
Contrast Ratio	18,000 :1
Viewing Angle	178 degrees
Response Time	7 ms (G to G)
Life Time	approx. 60,000 hours
Intelligent Scene Controller	Yes

■RECEIVING SYSTEM

ATSC / NTSC / QAM	Yes
FTG Pro:Idiom HD Support	EBL (embedded b-LAN, requires FMA-PA101server) or Local Authentication via SD card

■VIDEO

VIDEO CODEC	MPEG2/MPEG4/H.264
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■CONNECTION TERMINAL

RF IN (Antenna/Cable)	1
VIDEO IN	RCA x 1 (rear), RCA x 1 (side)
AUDIO IN (L/R)	RCA (L/R) x 1 set (rear), x 1 set (side)
COMPONENT IN	RCA x 3
AUDIO IN (L/R)	RCA x 1 sets
HDMI IN	HDMI TYPE A connector x 2 (rear), x 1 (side)
PC IN	MINI D-SUB 15PIN x1 (Female) Plug & Play (VESA DDC 2B)
AUDIO IN (L/R)	RCA Pin jack x 1 (rear) Common with Component
AUDIO OUT (Digital)	Optical x 1 (rear)
AUDIO OUT (Analog)	M3 jack x 1 (rear)
DATA / MTI	RJ11 x 1 (Compatible with LodgeNet game controller)
SERIAL Port	M3 jack x 1
SD Card slot	1

■ELECTRICAL

Power Requirements	110-127 V AC, 60Hz (AC Power Cable 90.6" (2.3m))
Power Consumption	159W
On mode Average Power Consumption*	84W
Stand-by condition	0.8W

*Based on IEC 62087 Ed.2 section 11.6.1 measurement method.

■AUDIO

Audio Output Power	10W + 10W (10%THD)
Invisible Speaker System Details	1 way 2 bottom Speaker
Sound System Type	AV Surround
Bass/Treble/Barance controls	Yes

■DIMENSIONS & WEIGHT

TV with Stand (W x H x D)	36.1" x 24.5" x 12.1" (915 x 622 x 307 mm)
TV without Stand (W x H x D)	36.1" x 22.8" x 3.5" (915 x 577 x 87 mm)
Carton Dimensions (W x H x D)	48.3" x 26.1" x 7.5" (1255 x 662 x 190 mm)
TV with Stand Weight	approx. 37.3 lbs. (16.9 kg)
TV without Stand Weight	approx. 29.1 lbs. (13.2 kg)
Gross weight	approx. 46.3 lbs. (21.0 kg)
Cabinet Color	Matte Black

■ENVIRONMENTAL

Operating environment	Temperature : 32°F to 95°F (0°C to 35°C) Humidity : 20% to 80% (Non condensation)
Storage environment	Temperature : -4°F to 140°F (-20°C to 60°C) Humidity : 20% to 90% (Non condensation)

MAIN FEATURE

Contrast Automatic Tracking System	Yes
Integrated Pro:Idiom	Yes
Welcome message	Yes
SD Card Slot	Image Viewer (JPEG playback) Cloning
OFF Timer	15/30/60/90
Hotel Mode	Initial INPUT INPUT Lock Initial VOL level Maximum VOL level Button Lock Remote Control User Level

ACCESSORIES

INCLUDED ACCESSORIES	Swivel Stand (degrees:30°/60°/90°) Remote control transmitter
OPTIONAL ACCESSORIES	Wall hanging bracket (TY-WK3L2RW) *VESA Compliant W200xH200

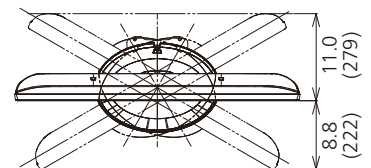
STANDARD (CERTIFICATIONS)

SAFETY REGULATIONS	UL6500 Ver.2
RADIATION REGULATIONS	FCC Part 15 Class-B, ICES-003, ISTA
ENERGY STAR 4.2/5.3 (T.B.D)	Yes
UPC Code	885170042766

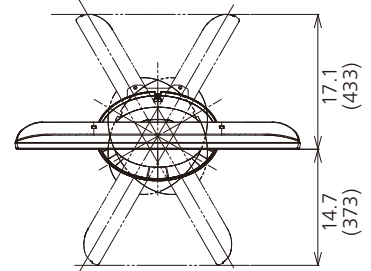
DIMENSIONS

Cautions: This drawing is not a scale
Units : inches (mm)

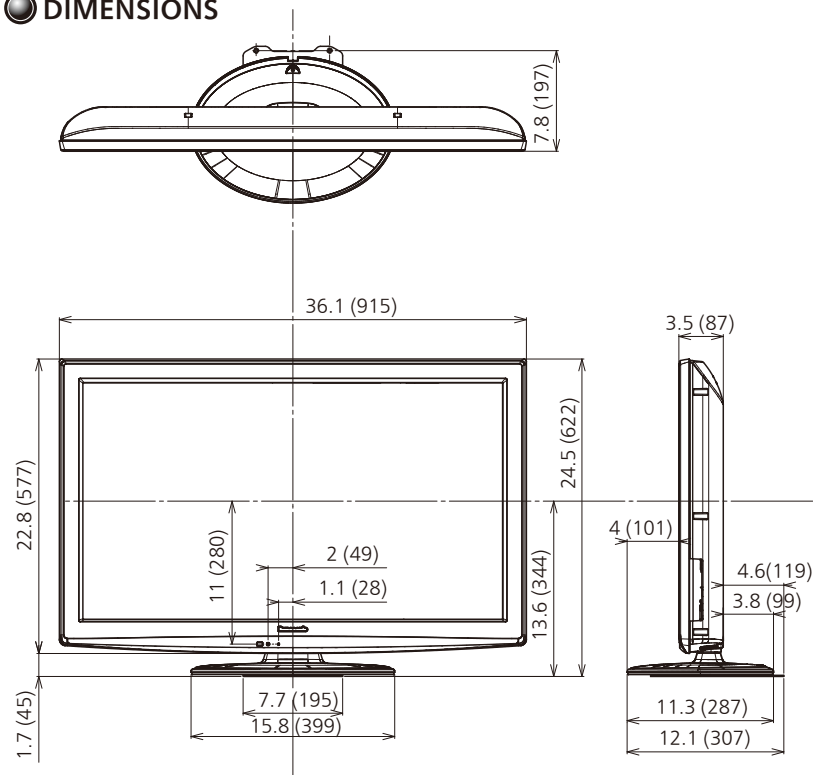
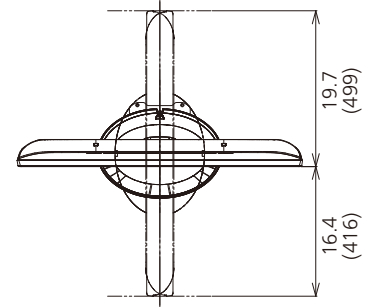
Rotation angle of 30°



Rotation angle of 60°

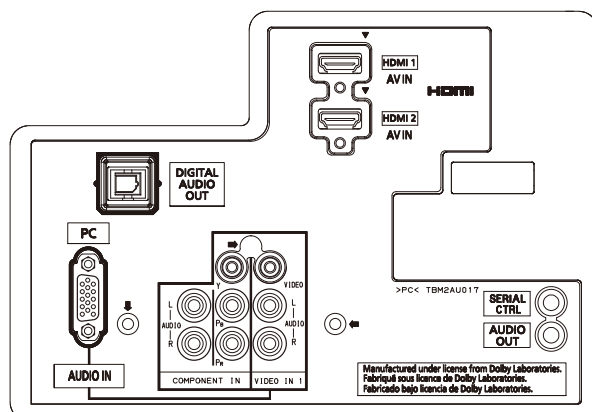


Rotation angle of 90°

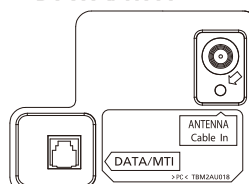


CONNECTION TERMINAL

<rear>



<DATA/MTI>



<side>

