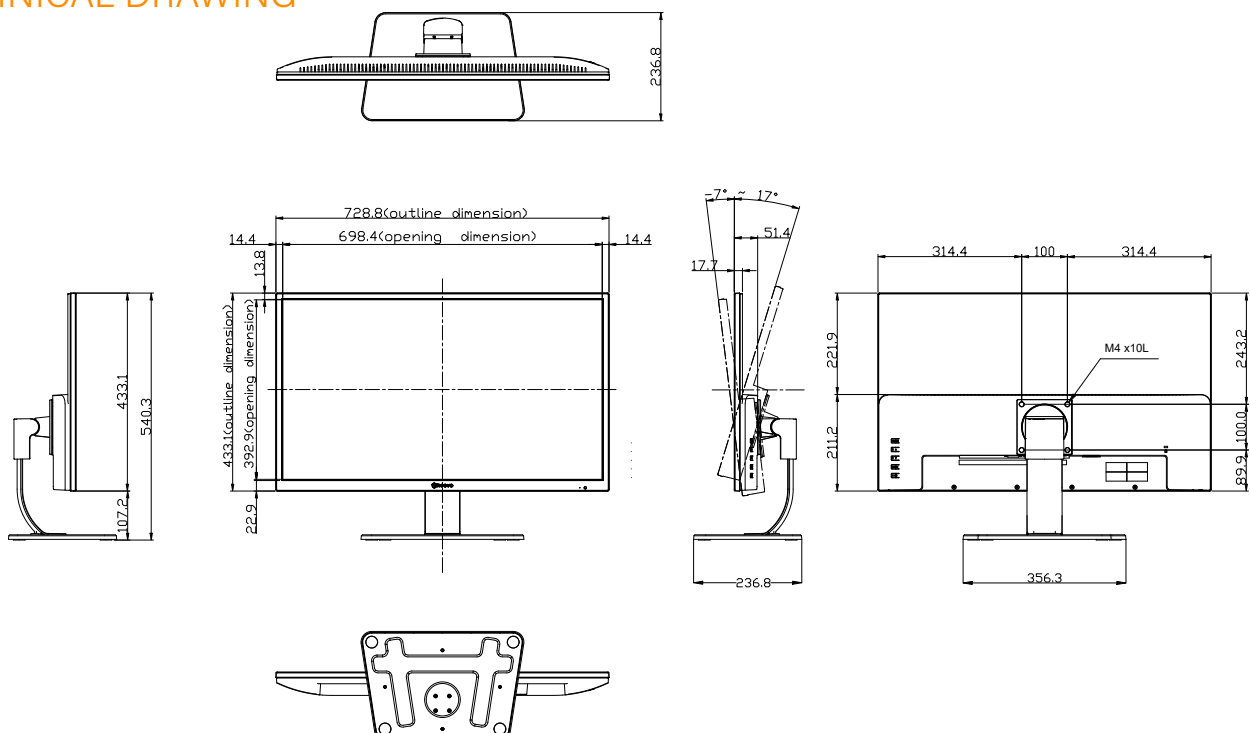# SC-32E SURVEILLACNE DISPLAYS

FEATURES

- Full HD 1920 x 1080 resolution
- Anti-Burn-in™ technology prevents image ghosting
- Crisp 20,000,000 dynamic contrast ratio
- Image Enhancer: 3D Comb Filter / Deinterlace / Noise Reduction /Freeze
- The contrast enhancer automatically adjusts contrast settings of lowcontrast images to make them clearer with more defined colours
- Versatile inputs: HDMI, DVI, VGA, Composite (BNC)
- Built-in USB media player for simple signage content delivery
- BNC passive loop-through output port
- Quick signal-switching time
- CCTV picture mode for maximum image detail and clarity in low light footage
- Colour engine enhance for colour saturation
- Selectable aspect ratios: 16:9, 4:3, Native or custom zoom
- Built-in speakers and audio mini-jack in/out connection
- VESA mount compatibility for flexible installation
- Designed and developed for continuous 24/7 operation

Anti-Burn-in™ · Contrast Enhancer · USB Playback · 24/7

The SC-32E surveillance displays designed for 24/7 operation feature Anti-Burn-inTM technology which prevents image retention while performing nonstop in security and surveillance environments. The SC-32E also includes enhanced image quality and settings control such as contrast enhancer and CCTV mode that help create richer images even under unfavourable lighting conditions coming from low light surveillance footage.

TECHNICAL DRAWING

236.8

728.8(outline dimension)
698.4(opening dimension)
14.4   14.4
13.8
433.1(outline dimension)
392.9(opening dimension)
22.9

433.1
540.3
107.2

-7° ~ 17°
51.4
17.7
236.8

314.4   100   314.4
221.9
211.2
243.2
100.0
89.9
M4 x10L
356.3

SPECIFICATIONS

Panel

Panel Type	LED-Backlit TFT LCD (VA Technology)
Panel Size	31.5"
Max. Resolution	FHD 1920 x 1080
Pixel Pitch	0.364 mm
Brightness	300 cd/m²
Contrast Ratio	20,000,000:1 (DCR)
Viewing Angle (H/V)	178°/178°
Display Colour	16.7M
Response Time	5 ms
Surface Treatment	Anti-Glare Treatment (Haze25%), 3H Hard Coating

Frequency

Frequency (H)	30 kHz-85 KHz
Frequency (V)	50 Hz-75 Hz

Signal Input

HDMI	1.4 x 1
DVI	24-Pin DVI-D
VGA	15-Pin D-Sub x 1
Composite	BNC x 1

Signal Output

Composite	BNC x 1

Other Connectivity

USB	2.0 x1 (Service Port / Media Playback)

Audio

Audio In	Stereo Audio Jack (3.5 mm)
Audio Out	Stereo Audio Jack (3.5 mm)
Internal Speakers	3W x 2

Power

Power Supply	Internal
Power Requirements	AC 100-240V, 50/60 Hz
On Mode	26W
Standby Mode	< 0.5W
Off Mode	< 0.3W

Operating Conditions

Temperature	5°C-35°C (41°F-95°F)
Humidity	20%-85% (non-condensing)

Storage Conditions

Temperature	-20°C-60°C (-4°F-140°F)
Humidity	5%-85% (non-condensing)

Mounting

VESA FPMPMI	Yes (100 x 100 mm)

Stand

Tilt	-7° to 17°

Security

Kensington Security Slot	Yes

Dimensions

Product with Base (W x H x D)	728.8 x 540.3 x 236.8 mm (28.7" x 21.3" x 9.3")
Product w/o Base (W x H x D)	728.8 x 433.1 x 51.4 mm (28.7" x 17.1" x 2.0")
Packaging (W x H x D)	810.0 x 528.0 x 210.0 mm (31.9" x 20.9" x 8.3")

Weight

Product w/o Base	5.6 kg (12.3 lb)
Product with Base	8.1 kg (17.9 lb)
Packaging	10.5 kg (23.1 lb)

Regulation Approval

Certifications & Compliance	CE, FCC, LVD, WEEE, RoHS, REACH, UKCA, EAC

Accessories

Supplied	Power Cord, VGA Cable, Audio Cable, Remote Control, Batteries, Quick Start Guide

Optional Accessories

Ceiling Mount (Landscape only)	CMP-01 + LMK-02, CMP-01 + WMK-03
Wall Mount (Landscape only)	WMA-01, LMA-01, LMK-02, WMK-01, WMK-03, PMK-01
Desk Mount (Landscape only)	DMC-01, ES-02

REACH   RoHS COMPLIANT   WEEE