Adverto
CHANGE THE WAY YOU REFUEL

In-Window Display

Model	Class
AOMIW	**46"**

Key Features

- Built for 24hr 7-day use
- Industrial Grade LCD
- Sulight Readable
- Air-Looping System
- Auto Brightness Control
- Wide Viewing Angles
- Full Metal Enclosure

Model : AOMUP46

Panel		
	Screen Size (Diagonal)	46″
	Active Display Area (inch/mm)	1018.08mm x 572.67mm
	Resolution	1920 X 1080
	Aspect Ratio	16:9
	Display Colors	16.7M
	Brightness (cd/m²; typ.)	2500
	Contrast Ratio	5000:1
	Response Time (ms; GTG)	6ms
	Viewing Angle	178°/178°
	Lifetime (hours)	50,000
	Backlight type	LED
Touch Screen	Response Time (ms)	N/A
	Interface	N/A
	Touch Intensity	N/A
	Detection Method	N/A
Screen Input	VGA (15pin D-Sub)	1
	HDMI	3
	DVI	1
	RS-232	1
Power	Operating Voltage	100 - 240v AC
	Consumption (typ.)	310w
	Consumption per nits (max.)	0.26w
	Heater Block (with PC Case)	N/A
Features	Auto Cooling System	Yes
	Auto Heating System	No
	Anti-Vandal Glass	No
	Anti Reflection Coating	No
	Auto Brightness Sensor	Yes
Operation	Temperature (ºc)	0 ~ 40
	Humidity (%)	20 - 80
	Storage (ºc)	0 ~ 60
	OSD Language	10 Lang

Approvals - Ingress Protection	Indoor Use Only
Dimensions (w x h x d)(inch/mm)	1040 x 596 x 110
Weight (lb/kg)	~30kg (without stand)
Mounting	400 x 400mm (M6)

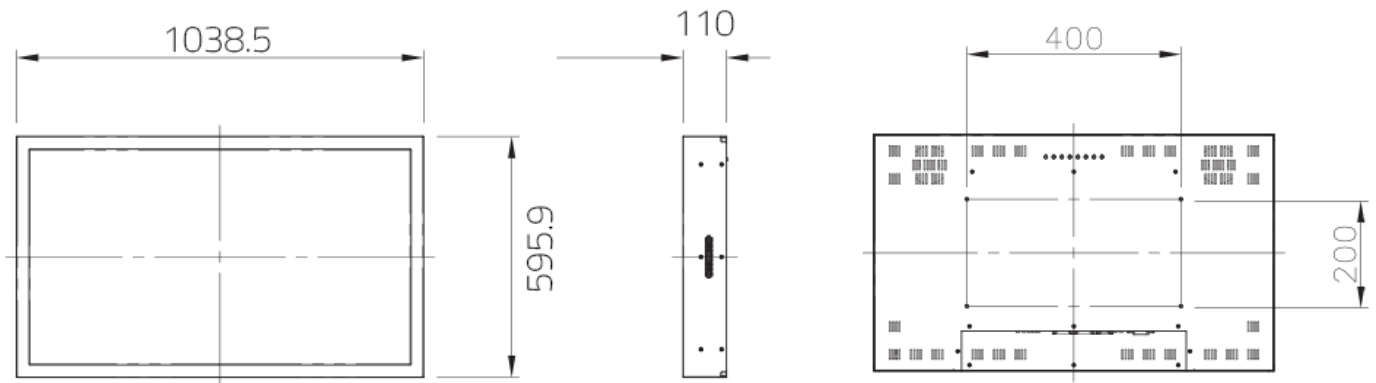|	
Computer	AOM-UP
CPU	Intel® Atom™ x5-Z8350 Processor (2M Cache, 1.44 GHz up to 1.92 GHz) CPU with 64 bit architecture; Quad Core
Memory	2GB / 4GB DDR3L-1600
Graphics	Intel® HD 500 Graphics ,12 EU GEN 8, up to 500MHz Support DX*11.1/12, Open GL*4.2, Open CL*1.2 OGL ES3.0, H.264, HEVC (decode), VP8
Peripheral Connectivity	4x UB2.0 2x USB 2.0 pin header (10 pins in total) 1x UB3.0 OTG, x 40 pin General Purpose bus, supported by Altera Max V. ADC 8-bit@188ksos
Storage	32GB eMMC
Networking	1x Ethernet 10/100/1000, 1x Wireless AC
Power	5V DC @ 4A
Dimensions	85.60 mm × 56.5 mm
Operating Temp	0~60°C
Operating Humidity	10%～80% RH non-condensing

High Brightness & Contrast

Achieving a brightness up to 2,500 cd/m² and working with a smart dynamic contrast technology, the special Out-Of-Home panels ensure bright and sharp pictures with a facsimile depth, even in bright enlightened environments.
With Auto Brightness control makes sure that the panel is at the right brightness any time of the day or night.

Easy to Display

Equipped with an intelligent cooling system, Adverto Outdoor Displays are well suited for c-store installation onto the forecourt facing windows. No more static posters taking up valueable window space.

Dimensions

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