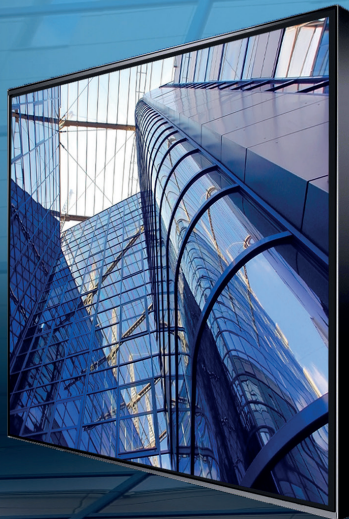


PRELIMINARY

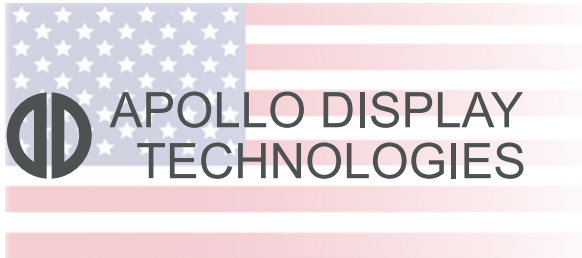


**FORTEC**  
ELEKTRONIK AG

**ECO-Line**

Economic industrial monitor solution in 43" - 86"

OUR GLOBAL  
COMPETENCE  
CENTERS



# Product features

## ECO-Line



### Example meeting room

- With built-in Screenshare Pro software, screen sharing several devices is ready for efficient business collaboration.
- Support Windows, Mac, IOS, Android, Chromebook



### Example supermarket or restaurant

- Users can set the time for playing different content.
- USB Auto Play: Media contents automatically downloaded and played when the USB is plugged
- USB Clone Mode: Media contents automatically copied and synchronized to all signage displays
- Timed Broadcast: Users can set the time for playing different content.
- Enhanced Restaurant Experience Whilst Reduced Operational Efforts
- Time Setting Mode: Enables to schedule the automatic playing of different contents at given time



The light and slim design presents a trendy and fantastic look to suit the various modern business scenarios.

Bezel: 12,8 bottom - 8,8 mm top/left/right bezel width in landscape mode.

New way of collaboration

Timed broadcast

Efficient retail management

Minimalist design

# Panel and electric

**ECO-Line**

		43.0 inch	55.0 inch	65.0 inch	86.0 inch
Article number		DS-92-198	DS-92-197	DS-92-209	DS-92-199
Panel Diagonal	[mm] / [Inch]	1092/ 43	1397/ 55	1651/ 65	2184.4/ 86
Type		Monitor complete designed			
Resolution	[Pixel]	3.840 x 2.160 (4K)			
Luminance (cent./typ)	[cd/m <sup>2</sup> ]	450		tbd	350
Viewing angle	[°]	178 h / 178 v			
Backlight		LED			
Active area (H/V)	[mm]	941.18 x 529.41	1209.6 x 680.4	tbd	1895.04 x 1065.96
Number of colors	[M]	16.7			
Contrast ratio		5000:1	4000 : 1	tbd	1200 : 1
Resp. time (on/off)	[ms]	6.5			8
Pixel class		ISO 9241-307 (pixel error class II)			
Life time back light until reaching half brightness	[h]	30.000			
Contin. operating time	[h] / [d]	16/ 7		tbd	16/ 7
Touch		–	–	tbd	capacitive touch, 20 points
Interfaces		HDMI IN 2x / USB 2.0 2x / VGA IN 1x / AUDIO IN 1x / AUDIO OUT 1x SPDIF 1x / RS232 1x / RJ45 IN 1x			
Operation system		Android 8 with screen share / playlist editor / cloud service			
Audio		integrated full range speaker 2.0, 2 x 8 W		integrated full range speaker 2.1 2 x 10 W + 15 W	
Power consumption	[W]	150	200	tbd	550
Power supply	[VAC]	100-240~; 50/60 Hz			



Monitor ECO-Line 55 front view



# Housing

		43.00 inch	55.00 inch	65.00 inch	86.00 inch
Housing		Mixed powdered Steel and PVC, black RAL 9005			
Mounting	[mm]	VESA MIS-F 200 x 200 (4 x M6)	VESA MIS-F 400 x 200 (4 x M6)	tbd	VESA MIS-F 800 x 600 (4 x M8)
Wall mount		included		not included	
Dimensions (WxHxD)	[mm]	964.6 x 552.5 x 71.4	1233x704x71	tbd	1962x1136x85
Weight	[kg]	9.5	14.0	tbd	72.0
Panel orientation		Landscape and Portrait		Landscape	
Location of connect.		Landscape: middle backside Portrait: left backside (front view)			
Location of OSD buttons		Landscape: bottom right Portrait: bottom left (front view)			
Storage temperature	[°C] / [°F]	-20 ~ 60/ -4 ~ 140			
Operation temperature	[°C] / [°F]	0 ~ 40/ 32 ~ 104			
	[%]	10 ~ 90 (non condensing)			
	[%]	10 ~ 90 (non condensing)			
Conformity		CE, FCC Class A, EU-RoHS			
Packaging		Single packaging for transport per pallet, max. 3 pcs. per pallet		Single packaging for transport per pallet	
Package Contents		Safety instructions, power cable, HDMI cable, IR-remote control, wall bracket		Safety instructions, power cable, HDMI cable, IR-remote control	

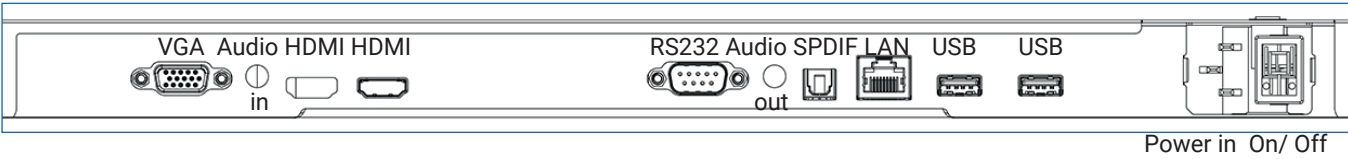


Wall mount of ECO-Line 43 and 55 inch.



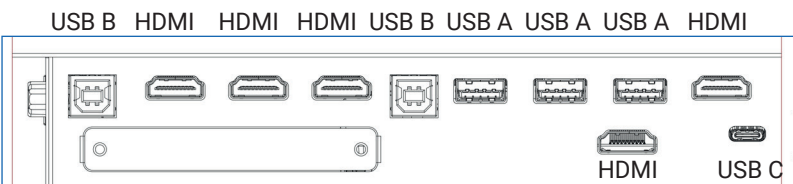
Backside and a view of small design of ECO-Line 55.

# Interfaces 43/ 55

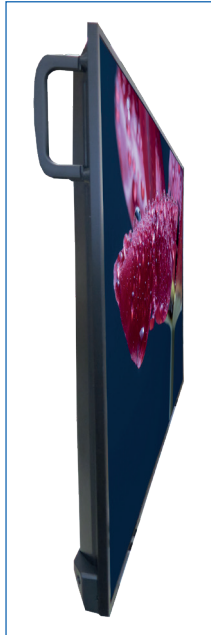
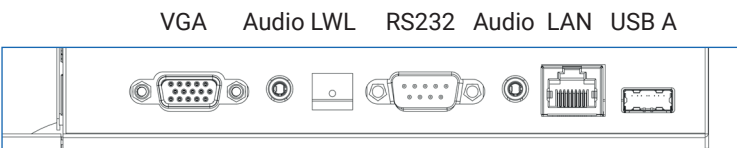


# Interfaces 86

right side of monitor:



bottom of monitor, left side:



ECO-Line 55 monitor

Our company network supports you worldwide with offices in Germany, Austria, Switzerland, the UK and the USA. For more information please contact:

Contact

### Headquarters

Germany



**FORTEC Elektronik AG**  
Augsburger Str. 2b  
82110 Germering

Phone: +49 89 894450-0  
E-Mail: [info@fortecag.de](mailto:info@fortecag.de)  
Internet: [www.fortecag.de](http://www.fortecag.de)

### Fortec Group Members

Austria



**Distec GmbH**  
Office Vienna  
Nuschingasse 12  
1230 Wien

Phone: +43 1 8673492-0  
E-Mail: [info@distec.de](mailto:info@distec.de)  
Internet: [www.distec.de](http://www.distec.de)

Germany



**Distec GmbH**  
Augsburger Str. 2b  
82110 Germering

Phone: +49 89 894363-0  
E-Mail: [info@distec.de](mailto:info@distec.de)  
Internet: [www.distec.de](http://www.distec.de)

Switzerland



**ALTRAC AG**  
Bahnhofstraße 3  
5436 Würenlos

Phone: +41 44 7446111  
E-Mail: [info@altrac.ch](mailto:info@altrac.ch)  
Internet: [www.altrac.ch](http://www.altrac.ch)

United Kingdom



**Display Technology Ltd.**  
Osprey House, 1 Osprey Court  
Hinchingsbrooke Business Park  
Huntingdon, Cambridgeshire, PE29 6FN

Phone: +44 1480 411600  
E-Mail: [info@displaytechnology.co.uk](mailto:info@displaytechnology.co.uk)  
Internet: [www.displaytechnology.co.uk](http://www.displaytechnology.co.uk)

USA



**Apollo Display Technologies, Corp.**  
87 Raynor Avenue,  
Unit 1 Ronkonkoma,  
NY 11779

Phone: +1 631 5804360  
E-Mail: [info@apollodisplays.com](mailto:info@apollodisplays.com)  
Internet: [www.apollodisplays.com](http://www.apollodisplays.com)