

# OUR GLOBAL COMPETENCE CENTRES



 APOLLO DISPLAY  
TECHNOLOGIES



 DISTEC



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# Datasheet

## AUO

**G185HAN01.3**

A blue triangle graphic pointing to the right, located to the left of the main title.

# GI85HAN01.3 Proposal

2020/May

# 18.5" LCD Specification

Model	GI85HAN01.3
Resolution (pixel)	1920(H) x 1080 (V)
Active Area (mm)	408.96 (H) x 230.04 (V)
Mode	AHVA
LCD Surface	AG, 3H
Number of Colors	16.7M colors
View Angle (L/R/U/D)	89/89/89/89
Brightness (nits)	500 (typ.)
Contrast Ratio	Typ 1000:1
Response Time (ms)	25ms (Typ., on/off)
LED Life (hrs.) (min.)	50,000hrs
Supply Voltage(V)	3.3V
Operation Temp. (°C)	-20°C ~ 70°C
Storage Temp. (°C)	-20°C ~ 70°C
Outline Dimension (mm)	428.23 (W) x 252.87 (H) x 9.2(D) (Typ.) (cell tape to back bezel punch)
Weight (g)	TBD
Interface	eDP
NTSC Ratio	72%
Color / Chromaticity Coordinates	(0.299,0.315)
Remark	w/ LED Driver

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# CONTACT FORTEC GROUP

## Headquarters

Germany



**FORTEC**  
ELEKTRONIK AG

**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**  
A FORTEC GROUP MEMBER

**Distec GmbH Office Vienna**  
Nuschinggasse 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**  
A FORTEC GROUP MEMBER

**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**  
A FORTEC GROUP MEMBER

**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**  
A FORTEC GROUP MEMBER

**Display Technology Ltd.**  
Osprey House, 1 Osprey Court  
Hichingbrooke 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**  
A FORTEC GROUP MEMBER

**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)

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