

OUR GLOBAL COMPETENCE CENTRES



 APOLLO DISPLAY
TECHNOLOGIES



 DISTEC



 DISPLAY
TECHNOLOGY



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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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