

## LCD Module Technical Specification for Trial

FOR TRIAL

Type No. **C-51849NFQJ-LG-ACN**

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Approved by (OCS Design Division)

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Checked by (OCS Design Division)

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Prepared by (OCS Design Division)

## 1. General Specifications

Operating Temp.	:	min. -20°C ~ max. 70°C
Storage Temp.	:	min. -20°C ~ max. 70°C
Display Format	:	40 characters × 4 lines
Display Fonts	:	5 × 8 dots ( 1 character )
Viewing Area	:	147.0 (W) × 29.5 (H) mm
Outline Dimensions	:	190.0 (W) × 54.0 (H) × 14.6 max. (D) mm
Weight	:	125.0g max.
LCD Type	:	NTD-22654 ( STN / color-mode / Transmissive )
Viewing Angle	:	6:00
Data Transfer	:	8-bit parallel data transfer
Backlight	:	LED Backlight / Green
Backlight current	:	5V / 60 mA , 40 cd/m2 on LCD Panel
Additional Spec.	:	Vivid color display specification HPC ( High Performance Color Film) is used.
Drawings	:	Dimensional Outline UE-312336
Lead free	:	Our product corresponds to RoHS.