

QUICKPANEL VIEW

Product Data Sheet

IC754VBI12CTD-HH

12-inch color touch operator interface

DISPLAY SIZE	DISPLAY RESOLUTION	DISPLAY COLORS	TOUCH TECHNOLOGY
12.1-inch color TFT	800 x 600 pixels	32,768	12-bit resistive

GE Fanuc IC754VBI12CTD-HH is a 12-inch color touch operator interface for the QuickPanel View platform. It provides the documented electrical, communication or control role defined for this exact article and revision.

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VERIFIED TECHNICAL DATA

Display size	12.1-inch color TFT
Display resolution	800 x 600 pixels
Display colors	32,768
Touch technology	12-bit resistive
Touch resolution	800 x 600 cells after calibration
Processor	Intel XScale PXA255
Processor clock	300 MHz
Input supply	12 or 24 V DC, +/-20% regulated
Power consumption	36 W
Backlight	Cold-cathode fluorescent

ADDITIONAL PRODUCT DATA

Backlight half-life	50,000 hours rated
Ethernet interface	10/100Base-T
Serial interfaces	RS-232/422/485
Storage	CompactFlash support

DOCUMENTED USE SETTINGS

Oil and Natural Gas Extraction and Transmission: Offshore petroleum exploration and upstream energy development sites.

Metals and Mineral Resource Production Sectors: Steel and nonferrous metal production across industrial sites.

Marine Transport and Port Infrastructure Sectors: Commercial shipbuilding and vessel repair across coastal regions.

SYSTEM COMPATIBILITY

IC754VBI12CTD-HH provides the documented function of a 12-inch color touch operator interface in the QuickPanel View platform. Match the complete article and revision with the host architecture before engineering approval.

PRODUCT EVIDENCE

GE Fanuc QuickPanel View User's Guide GFK-2306A

AMIKON PRODUCT SUPPORT

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