



Product Change Notification

PCN No: 2025-10-06-01
Report Date: October 6, 2025
Subject: GTT50A-IPS-TPR PCB R3.0.1 Release

List of New Products

New Part Numbers	Old Part Numbers
GTT50A-IPS-TPR-BLH-B0-H1-CS-V5	GTT50A-TPR-BLM-B0-H1-CS-V5
GTT50A-IPS-TPR-BLH-B0-H1-CS-VPT	GTT50A-TPR-BLM-B0-H1-CS-VPT
GTT50A-IPS-TPR-BLH-B0-H1-CT-V5	GTT50A-TPR-BLM-B0-H1-CT-V5
GTT50A-IPS-TPR-BLH-B0-H1-CT-VPT	GTT50A-TPR-BLM-B0-H1-CT-VPT
GTT50A-IPS-TPR-BLH-B0-H1-CU-V5	GTT50A-TPR-BLM-B0-H1-CU-V5
GTT50A-IPS-TPR-BLH-B0-H1-CU-VPT	GTT50A-TPR-BLM-B0-H1-CU-VPT
GTT50A-IPS-TPR-BLH-B0-H1-C4-V5	GTT50A-TPR-BLM-B0-H1-C4-V5
GTT50A-IPS-TPR-BLH-B0-H1-C4-VPT	GTT50A-TPR-BLM-B0-H1-C4-VPT

Reason for Change:

TN displays are obsoleted.

Estimated Schedule of Change:

Q4 2025

Product Change:

A new better looking, free viewing angle (IPS), high brightness display is offered on the GTT50A series.

The overall dimension of the new IPS display is the same as the current TN

display. The only noticeable difference is the power required to run the backlight of new IPS displays; it runs at 500mW more than the current display. The backlight setting may be turned down and saved using software. Hardware can also be modified from factory to set the backlight down. Both software and hardware options are available via custom order.

Firmware is the same latest version released for the GTT50A displays; no other functionality changes.

Documentation Revision

Revision	Changes	Date	Author
1.0	Initial Release	October 6, 2025	R Malinis

Contact Information:

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Approvals:

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