



Product Change Notification (PCN)

PCN number: PCN210623-4DLCD-24320240-(RTP)

Date: 23 June, 2021

Affected PNs: 4DLCD-24320240, 4DLCD-24320240-RTP

Notification subject: Display panel updated to an improved IPS Panel

Notification text:

Due to lack of supply of key components the display panel has been replaced with an improved IPS Panel.

New Part Numbers:

- 4DLCD-24320240-IPS
- 4DLCD-24320240-RTP-IPS
- 4DLCD-24320240-CTP-IPS

Notification Status: Has Taken place. Displays with date code 2101xxxx and later are new parts.

Description of Change:

- Part discontinued and replaced with IPS panels
 - IPS panels offer wide viewing angles
- Brightness change:
 - 4DLCD-24320240: 228 cd/m² → 4DLCD-24320240-IPS: 320 cd/m²
 - 4DLCD-24320240-RTP: 128 cd/m² → 4DLCD-24320240-RTP-IPS: 270 cd/m²

Impacts to Data Sheet: Datasheet Parametric Data Updated

Other Documents Affected: None

Reason for Change: TN Display Panels No Longer Available.

Change Implementation Status: Implemented.

Estimated First Ship Date: January 2021

Markings to Distinguish Revised from Unrevised Devices:

- Displays with date code 2101xxxx and later are new parts.

Other Notes:

Please contact your local 4D Systems sales office with questions or concerns regarding this notification.