



# Product Change Notification (PCN)

**PCN number:** PCN210623-4DLCD-28320240-(RTP)

**Date:** 23 June, 2021

**Affected PNs:** 4DLCD-28320240, 4DLCD-28320240-RTP

**Notification subject:** Display panel updated to an improved IPS Panel

**Notification text:**

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

**New Part Numbers:**

- 4DLCD-28320240-IPS
- 4DLCD-28320240-RTP-IPS
- 4DLCD-28320240.CTP-IPS

**Notification Status:** Has taken place

**Description of Change:**

- Part discontinued and replaced with IPS panels
  - IPS panels offer wide viewing angles
- Brightness change:
  - 4DLCD-28320240: 175 cd/m<sup>2</sup> → 4DLCD-28320240-IPS: 300 cd/m<sup>2</sup>
  - 4DLCD-28320240-RTP: 140 cd/m<sup>2</sup> → 4DLCD-28320240-RTP-IPS: 250 cd/m<sup>2</sup>

**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:** April 2021. Units with date code later than 2104xxxx are new models

**Markings to Distinguish Revised from Unrevised Devices:**

- Displays with date code newer than 2104xxxx are IPS displays.

**Other Notes:**

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