SEACOMP

PRODUCT CHANGE NOTIFICATION (PCN)

PCN NUMBER

DATE

PCN20011

November 5, 2020

CUSTOMER(S)

ALL CUSTOMERS

PROJECT(S) AFFECTED

DT070DTFT-IPS-HB-PTS

EFFECTIVE DATE / OTHER REFERENCE

November 5, 2020

DESCRIPTION OF CHANGE(S)

REASON FOR THE CHANGE(S)

Touch IC spec update.

BEFORE CHANGE(S)

1. Missing Touch IC Details, line 6.

NOTES:

1.DISPLAY TYPE: 7.0" IPS TFT

2.DISPLAY MODE: TM with Normally Black

3.VIEW DIRECTION: ALL

4.OPERATION TEMPERATURE: -20°C~+70°C STORAGE TEMPERATURE: -30°C~+80°C

5.GENERAL TOLERANCE: ±0.2

6.DISPLAY DRIVER IC: HX8282A11/HX8696A01

TOUCH DRIVER IC: FT5426
7.LUMINANCE: 420cd/m² (Typical)
8.IIC ADDRESS: 0X70, 2-finger touch

9. REQUIREMENT ON ENVIRONMENT PROTECTION: ROHS

10:

Filename:

DT070DTFT-IPS-HB-PTS_SPEC_REVA-20191101.pdf

AFTER CHANGE(S)

Adding Touch IC Details, line 6 on Rev 1.2 spec.

NOTES:

1.DISPLAY TYPE: 7.0" IPS TFT

2.DISPLAY MODE: TM with Normally Black

3.VIEW DIRECTION: ALL

4.OPERATION TEMPERATURE: -20°C~+70°C

STORAGE TEMPERATURE: -30°C~+80°C

5.GENERAL TOLERANCE: ±0.2

6.DISPLAY DRIVER IC: HX8282A11/HX8696A01

TOUCH DRIVER IC: FT5426; I2C Address= 0x70; 10-finger touch

10*3=30EA

7.LUMINANCE: 420cd/m² (Typical)

8. REQUIREMENT ON ÉNVIRONMENT PROTECTION: ROHS

Filename:

DT070DTFT-IPS-HB-PTS SPEC REV1.2-20201104.pdf

Thank you for your continued interest in SEACOMP products and services. For additional assistance or questions, please contact SEACOMP Customer Service at sales@seacomp.com or the sales contact you are working with.

Sincerely,

For and on behalf of SEACOMP

Ey Johnson

Director of Engineering



Displaytech

