

DMT104XGHLCMU-1A

PRODUCT

MINI SPECIFICATION

Jan 10, 2024

<i>Customer's Approval</i>	
<u><i>Signature</i></u>	<u><i>Date</i></u>

Product customization is available from Densitron, please contact us for more spec details at contact@densitron.com or you can visit our online customization portal at www.densitron.com/displays-computers

Legal Notice

Copyright © 2024 Nexteq UK Limited trading as Densitron

All information contained in this document is proprietary and confidential to Nexteq UK Limited trading as Densitron ("Densitron") and is subject to a non-disclosure agreement. Unauthorized use, duplication, modification or disclosure of this information by any means without prior consent of Densitron is prohibited.

Every effort has been made to ensure the accuracy of this document; however, Densitron accepts no responsibility for any inaccuracies, errors or omissions herein. Densitron accepts no liability or responsibility for any other use of the Goods other than specified in this document. The Customer shall assume sole responsibility for such performance and results obtained from the use of the Goods and conclusions drawn from such use. Densitron's products are not designed for use in life-critical medical equipment, support appliances, devices, or systems where malfunction of Densitron's products may result in personal injury. Customer may not use any Densitron products in life-critical medical equipment unless adequate design and operating safeguards have been made and thoroughly tested by the Customer.

Densitron does not warrant that the use of the Goods will be uninterrupted or error-free; or that the Goods and/or the information obtained by the Customer through the Goods will meet the Customer's requirements. Densitron reserves the right to change specifications without prior notice in its absolute discretion. Densitron accepts no responsibility if the Goods differ from their description or the Specification (as the case may be) as a result of changes made to ensure they comply with applicable regulatory requirements. Densitron does not warrant that the use of the Goods by the Customer will not constitute an infringement of any 3rd parties' Intellectual Property rights. Nevertheless, where Densitron or any of its group companies has (i) made a change to a product to incorporate a specific customer requirement or (ii) has created a design to a customer's specific requirements, in either case the customer will indemnify and hold the relevant Densitron entity harmless against any claim that delivery against such requirement breaches any intellectual property or other rights of any 3rd party. All brands and trademarks are the property of their respective owners and are hereby fully acknowledged.

DMT104XGHLCMU-1A

10.4 inch 1024(RGB)*768 TFT module with CTP

Main Features

Item	Specification
Display Type	TFT LCD
Display Area	210.432 (H) x 157.824 (V) mm (10.4" Diagonal)
Number of pixels	1024 x RGB x 768 Dots
Overall Dimensions	240.60 (H) x 190.80 (V) x 15.65 (D) mm
Mode	Normally Black / Transmissive / IPS
Contrast ratio	1000
Viewing Direction	ALL
Interface	LVDS
Luminance	800 nits (Typ.)
Surface Treatment	Glare, 6H
Touch Panel	CTP, G/G
Touch Controller	ILI2511 or Equivalent
Touch Interface	USB
Bonding Type	Tape Bonding
Operating Temperature	-30°C ~ +80°C
Storage Temperature	-30°C ~ +80°C
ROHS	Compliant to RoHS 2.0

