R08IAN3S-IPT1

8.4" Intel® Alder Lake-N N100 Front IP65 Panel PC

CE

FC

KEY FEATURES

- 8.4" SVGA TFT LCD
- Intel® Alder Lake-N N100 Processor
- 1 x SO-DIMM DDR5-4800, max. 16GB
- 2 x 2.5 Gigabit Ethernet
- Supports 1 x HDMI,1 x USB 3.2 Type-C with DP-Alt, 2 x USB 3.2 Gen 2 Type-A, 4 x USB 2.0,4 x COM
- Front IP65 Panel PC
- Supports VESA Mount and Panel Mount

INTRODUCTION

Winmate Front IP65 Panel PC Series combines robust performance with a waterproof front design, making it ideal for wet and dusty environments like factory automation, outdoor kiosks, and poolside installations. Available in sizes from 5.7" to 24", these panel PCs support various operating systems and processors. The intuitive touchscreen options and a compact, narrow bezel enhance usability, while the IP65-rated front and easy installation design ensure durability and reliability in industrial and outdoor applications.
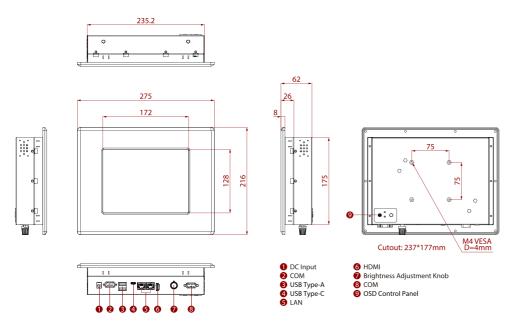
SPECIFICATIONS

DIMENSIONS   UNIT:MM

NOTE

1. This is a simplified drawing, and some

components are not marked in detail.
2. Please contact our sales representative if you need further product information.
3. All specifications are subject to change without prior notice.
4. The product shown in this datasheet is a standard model. For diagrams that contain customized or optional I/ O, please contact the Winmate Sales Team for more information.

235.2

275

172

128

216

62

26

8

175

75

75

Cutout: 237*177mm

M4 VESA
D=4mm

❶ DC Input
❷ COM
❸ USB Type-A
❹ USB Type-C
❺ LAN
❻ HDMI
❼ Brightness Adjustment Knob
❽ COM
❾ OSD Control Panel

WINMATE
No. 18, Zhongxing S. St., Sanchong Dist., New Taipei City 241017 , Taiwan (R.O.C.)
Tel: +886-2-8511-0288
Website: www.winmate.com

Revised:V.010101.251105

2