BT03AM742070-S00001

Industrial automation components

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Manufacturer	Phoenix Contact
Catalog number	bt03am742070-s00001
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Display Size	3 inches
Processor	Arm9™, 200 MHz
RAM	64 MB SDRAM
Storage	512 KB SRAM
Operating System	Windows® CE 5.0
USB Ports	2 x USB Host 2.0 ports
Ethernet Port	1 x Ethernet (10/100 Mbps), RJ45 ports
CAN Bus	Yes
Housing Material	Zinc-plated steel
Mounting Type	Front mounting

Description

The Phoenix Contact BT03AM/742070 S00001 is a robust operator panel designed for industrial automation applications. Featuring a 3-inch FSTN display with a resolution of 160 x 80 pixels, it offers clear visual feedback without touch functionality.

Powered by an Arm9™ processor running at 200 MHz and equipped with 64 MB SDRAM and 512 KB SRAM, the panel ensures reliable performance. It operates on Windows® CE 5.0 and utilizes the TSvisRT user software.

Connectivity options include two USB Host 2.0 ports, one Ethernet port (10/100 Mbps) with an RJ45 connector, and a CAN bus system. The panel is housed in a zinc-plated steel casing with an aluminum

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front plate, providing durability and a sleek appearance.

Designed for front mounting, it has external dimensions of 144 mm in width, 96 mm in height, and 5 mm in depth. The device operates within an ambient temperature range of 0°C to 50°C and has a typical battery service life of 5 years.

With an MTBF of 50,000 hours, it is built for longevity and reliability in demanding industrial environments.