

DN Series® Display D1185 POS Touchscreen

Demand is increasing for flat, robust screens that support multi-touch, a feature offering a modern interface that helps operators easily and reliably interact with the system.

Products from the Diebold Nixdorf D1000 display family offer a compelling modern design and address all these requirements—for both operator and customer screens. The new D1185 comes in the modern, full-HD widescreen format of 16:9 with a screen diagonal of 18.5 inches.

Targeted Design

The D1185 from the D1000 display family is ideally suited for retail applications thanks to its robust aluminum housing, non-reflective surface and minimal space requirements. The slim, frameless design lends a modern, attractive appearance to the D1185. It's easy to clean, with an energy-saving LED backlight that ensures an especially brilliant picture and good readability.

Flexible, Innovative Interfaces

The D1185 is part of a new family of products equipped with the advanced USB Type-C port. Ideally suited for use in a POS environment, this standardized PC port is a multifunctional single-cable solution that enhances PoweredUSB and, in particular, Diebold Nixdorf's proven PanelLink2 display interface.

Deployment Options

The screen can be used at both POS and space-saving information terminals as an interactive user interface that can be operated via touch and gesture control, supported by a modern, 10-point multi-touch screen. The D1185 is available in black.

Installation and Power Consumption

The screen has a small footprint, and with the VESA 100 mounting interface standard, the display can be affixed to the wall, on a stand or on a pole. This means the device can be installed almost anywhere. In addition, the D1185 can also be configured as a back-to-back mounting solution — for example, with the 10" customer display as a space-saving combination comprising the operator system and customer display. The energy-saving LED backlighting contributes to environmental protection and lowers TCO.



Features

APPLICATION

- Information and kiosk terminal
- Supporting portrait mode in 90° clockwise

OUTSTANDING ADAPTABILITY AND MAXIMUM RELIABILITY

D1185 is the ideal operator display, featuring a 10-point touchscreen suitable for nearly all applications where modern design and high-resolution format are important. The VESA-compatible mount enables flexible use of the D1185 as a display solution for both desktop-based systems and wall- or pole-mounted applications. The aluminum housing (developed to withstand the rough conditions found in the POS environment) and the durable glass surface ensure strong mechanical robustness in everyday use.

The integration of long-lasting, dependable and industry- standard electronic components forms the basis for outstanding reliability, long life and availability.

COMMITMENT TO THE ENVIRONMENT

The products in the D1000 display family not only protect the environment but also reduce operating costs and optimize the total cost of ownership (TCO).

- These products offer industrial quality for long-term operation.
- The lockable USB Type-C port is a multifunctional single-cable solution that handles data, video signals and power supply, thereby reducing the number of cables used.
- The LED-backlit display panel meets current energy-saving requirements.

Technical Specification

SCREEN DIAGONAL

- 18.5"

RESOLUTION

- 1,920 x 1,080

NUMBER OF COLORS

- Up to 16.7 million

BRIGHTNESS TYPE

- 400 cd/m²

CONTRAST

- 1000:1

READING ANGLE

- 85°/85° (horizontal)
- 85°/85° (vertical)

FORMAT

- 16:9

ACTIVE SCREEN AREA

- 409.96 mm (horizontal)
- 231.04 mm (vertical)

PORTS

- DVI-D/PanelLink2
- USB-C
- 12V power jack
- USB-A 2.0

AUDIO

- Integrated (2W) Mono

MOUNTING VARIATIONS

- Stand
- Adapter for pole column mounting VESA100
- Portrait mode 90° clockwise

OPTIONS

- Projected capacitive (10-point PC touch)

POWER CONSUMPTION

- 25.0 watts (typical)
- 1.25 watts (standby PCT)
- 1.0 watts (soft off)

OPERATING TEMPERATURE

- 5° C to +40° C

STORAGE TEMPERATURE

- -20° C to +60° C

Design



Height: 279 mm

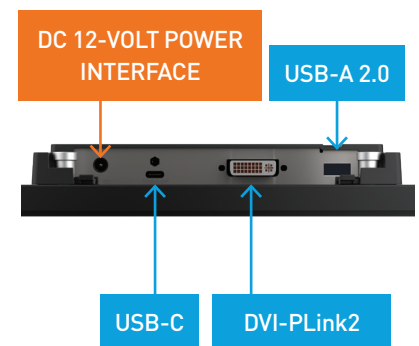
Width: 447 mm

Depth: 41 mm

Weight: 3.1 kg (only display)

1.9 kg (stand with cable covers)

1.0 kg (stand extension plate)



The look, dimensions, capabilities or other characteristics of this terminal are subject to continual improvement and change.