

Compact Industrial Keyboard with Integrated Trackball

CompactKey™
AK-440-T Series



- Notebook Style Key Field with 86 Keys
- Big, Robust Trackball, Ø 19mm
- Minimum Space Requirement (Footprint)
- Splash Water Tested Key Matrix
- Robust, Non-Skid Design
- 1 USB or 2 PS/2 Interface Connectors
- Microsoft® Windows™ Layout
- 104/105 Key Emulation
- Ergonomic Design for Desktop and Handheld Operation

Features and Benefits

The AK-440-T is a high quality, highly reliable keyboard with notebook style key field and integrated trackball for use in industry, apparatus, tool and plant construction, server and kiosk as well as healthcare applications. The small keyboard dimensions save room and cost, but ensure full function at the same time.

The integrated trackball takes the part of the mouse, and allows smooth and precise control of the cursor movement also for untrained operators.

With its closed contact system, the AK-440-T is inured to splash water and dust.

For extended protection, you may also use the keyboard protection cover AK-F440-T.

Specification	
Keyboard	
Compatibility	All operating systems supporting standard PS/2 resp. USB keyboard and mouse
LED indicators	Num Lock, Caps Lock, Scroll Lock
Temperature Range	Storage -20° to + 60° C, operation 0° to + 50° C
Supply Voltage	5V +/-5% through PS/2 resp. 5 V +/-10% through USB interface
Current consumption	< 100 mA (USB: Low Power Device)
Connectors	PS/2: 2 x Min-DIN. USB: 1 x Typ A
Dimensions	Appr. 292mm x 165mm x 35mm
Interface	PS/2 (with keyboard and mouse separately) resp. USB 1.1
Weight	Appr. 0,6kg (without packaging)
Trackball	
Connection	Through 2nd PS/2 connector resp. through joined USB keyboard connector
Diameter	Ø 19mm
Agency Approvals	CE FCC cURus

Part#: AK-440-Tz-y/xxx

Identifier xx = Country Version

USE = US International
SPE = Spanish
UKE = UK English

GEE = German
FRE = French
ITE = Italian

Identifier y = Color

B = Black
W = White

Identifier z = Interface

P = PS/2
U = USB

The keyboard is also available with infrared data transmission. Please ask for the product data sheet.