

Ultra Flat Industrial Keyboard with Built-In Trackball

IndustrialKey™
AK-4400-T Series



- Compact Notebook Style Key Field
- 82/83 Keys with 104/105 Key Emulation
- Silent, Ergonomic Key Actuation
- Short Travel, Soft Tactile Key Feel
- Full Size Key Width
- Ideal for True Touch Typists
- Optical Trackball, 1000 dpi
- 1 USB or 2 PS/2 Interface Connectors
- Low Profile (appr. 21,5 mm)
- Easy to clean

Features and Benefits

The AK-4400-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. With its high resolution of 1000 dpi, the optical trackball allows smooth and precise control of the cursor movement, also for untrained operators.

While using scissor balancing technology with open slide bearings, the keycaps are leveled against all 4 corners and such ensure excellent key guidance and feel, also with excentric actuation. With its closed contact system, the AK-4400-T is inured to moisture and dust. The flat, sideways slant keys allow for easy cleaning of the key field.

For extended protection, you may also use our keyboard protection cover AK-F4400-T.

Specification	
Keyboard	
Compatibility	All operating systems supporting standard PS/2 resp. USB keyboard and mouse
LED indicators	Num Lock, Caps Lock, Scroll Lock, Power on
Temperature Range	Storage -20° to + 60° C, operation 0° to + 50° C
Supply Voltage	5V +/-5% through PS/2 resp. 5 V +5/-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. 370mm x 139mm x 23,5mm (with anti-skid rubber feet)
Interface	PS/2 (with keyboard and mouse separately) resp. USB
Key Switch Mechanics	Scissor Balancing Technology
Weight	Appr. 0,7kg (without packaging)
Trackball	Integrated: PS/2-connection through 2 nd connector resp. joined USB connection
Resolution	1000dpi (ø 14mm)
Agency Approvals	CE FCC

Part#: AK-4400-Tz-y/xx

Identifier xx = Country Version (other versions on request) US = US International GE = German RU = Russian SP = Spanish FR = French FS = Finish/Swedish UK = UK English IT = Italian PO = Portuguese CH = Swiss BE = Belgian CP = Czech	Identifier y = Color B = Black W = White	Identifier z = Interface P = PS/2 U = USB
---	--	---

All trademarks are the property of their respective companies.
Technical data is subject to change without notice.
Errors and omissions excepted. Warranties excluded.
AK is a trademark of Active Key GmbH & Co. KG.

www.activekey.de

18-05-18

Active Key GmbH & Co. KG
Brunnenäcker 6 Phone: +49(0)9241/48337-0
D-91257 Pegnitz Fax: +49(0)9241/48337-29
Germany E-mail: info@activekey.de