

Keyboard Series

Metal keyboard with trackball

Industrial Components



IP65/IP68 polished steel industrial keypad for front (top to bottom) mounting with 69 keys.

Weatherproof keypads with vandal resistant protection specially designed for extreme conditions; water, dirt, corrosion, without detracting from functionality, with optional IP68 Dynamic TrackBall.



TECHNICAL SPECIFICATIONS

OTHER TECHNICAL DATA

I/O PORTS

Resolution, or DPI, is the standard used to measure mouse sensitivity, and is expressed as the number of dpi (dots per inch) a device can detect. By changing the resolution, you can instantly adjust the speed of the pointer so you can perform tasks that require precision, such as targeting in a game or editing photos. The higher the dpi number, the higher the sensitivity of the mouse and the faster the pointer speed.

IP65/IP68 waterproof front panel, aluminium back plate with threaded bolts for easy mounting to a panel or enclosure. Durable keys with laser engraved legends and long travel and anti-torsion technology will generate a good feel and facilitate fast data entry.

DIMENSIONS: 400,0mm x 124,0mm (front panel)

To protect the system from unwanted access, this keyboard is prepared: **NO FUNCTION KEYS / NO ALT or CTRL KEYS.**

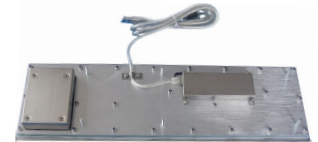
Versions for this keypad:

A400TBKP: IP68 protection with 38mm optical trackball mouse and 800 dpi resolution.
A400TPKP: Keyboard with touchpad option.

Certifications: RoHS Compliant, CE and FCC, ESD. Protection level: IP65 (front panel). Vandal resistance: IK09 .
Keypad life >10 million keystrokes. MTBF >50000H . MTTR <30min



Front



Rear

Supply voltage: +5V DC +5%.
Operating temperature: -20oC to +60oC
Storage temperature: -30oC to +70oC
Operating right: 30-90%.
Atmospheric pressure: 60-106Kpa.
Salt spray: 96 hours, IEC 60512-6
Damp heat test at +40oC: 21 days, IEC 60512-6.
Dry heat test at +85oC: 10 days, IEC 60512-6.

OPTIONS

MOST COMMON APPLICATIONS

PRODUCT VALUES



Touchpad

- > Banking applications.
- > Sports betting.
- > Car parks.
- > Petrol stations.
- > Retail.
- > Transport.
- > Vending.

- > Robust, reliable design.
- > Vandal-resistant
- > For outdoor use
- > Durable over time



rackball 800 DPI

SOME SUCCESS STORIES

ALTERNATIVE REFERENCES

- > Kiosks for shift management.
- > Unattended kiosks.

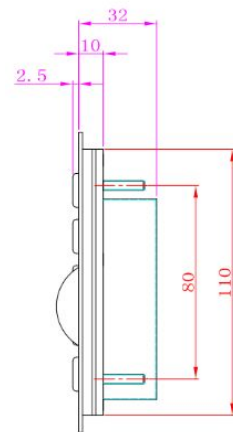
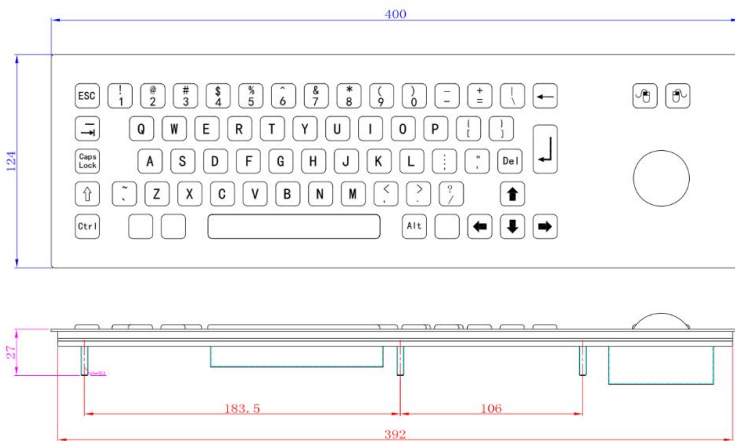
- > eKM400 IP68
- > eKM400 BRA

CERTIFICATIONS



DIMENSIONS

DIMENSIONS



Keyboard Series

Metal keyboard with trackball and Braille keys

Industrial Components



Industrial keypad in polished steel with IP65/IP68 for front mounting (top to bottom) with 69 keys marked with Braille reading system.

Keypad model prepared for use by blind people. Weatherproof keypads with vandal resistant protection specially designed for extreme conditions; water, dirt, corrosion, without detracting from functionality, with optional IP68 Dynamic TrackBall.



TECHNICAL SPECIFICATIONS

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OTHER TECHNICAL DATA

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Versions for this keyboard:

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 Keypad life >10 million keystrokes. MTBF >50000H. MTTR <30min

I/O PORTS



Front



Rear

OPTIONS



Touchpad



rackball 800 DPI

MOST COMMON APPLICATIONS

- > Kiosks for disabled people.
- > Sports betting.
- > Car parks.
- > Petrol stations.
- > Retail.
- > Transport.
- > Vending.

PRODUCT VALUES

- > Robust, reliable design.
- > Vandal-resistant
- > For outdoor use
- > Durable over time

SOME SUCCESS STORIES

- > Kiosks for shift management.
- > Unattended kiosks for the disabled.

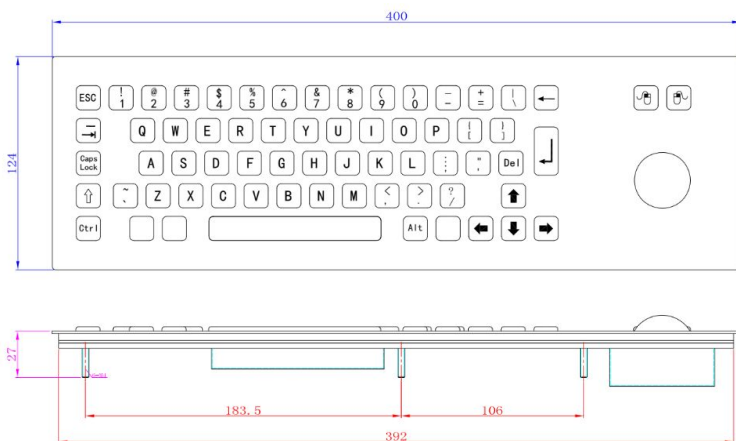
ALTERNATIVE REFERENCES

- > eKM400 IP68
- > eKM400 IP65

CERTIFICATIONS



DIMENSIONS



DIMENSIONS

