



KEY TECHNOLOGY (CHINA) LIMITED

深圳市键特电子有限公司



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website: www.key-tek.cn, [www.i\\$kb-mkb.com](http://www.i$kb-mkb.com)

Model No.: K-TEK-D321KP-FN

DIMENSIONS: 321.0mm x 139.0mm (top panel)



DESCRIPTION: 105 keys IP65 rated compact format industrial membrane keyboard with integrated numeric keypad and function keys, foil-covered aluminum front plate is mounted flush with durable polyester withstand to most chemicals and liquids under the harshest environments, with gold-on-gold metal dome key switch technology with short stroke 0.45mm with tactile feeling, with anti-microbial keyboard surface, Clean key for easy cleaning without needing to take out the keyboard from PC, top panel mounted.





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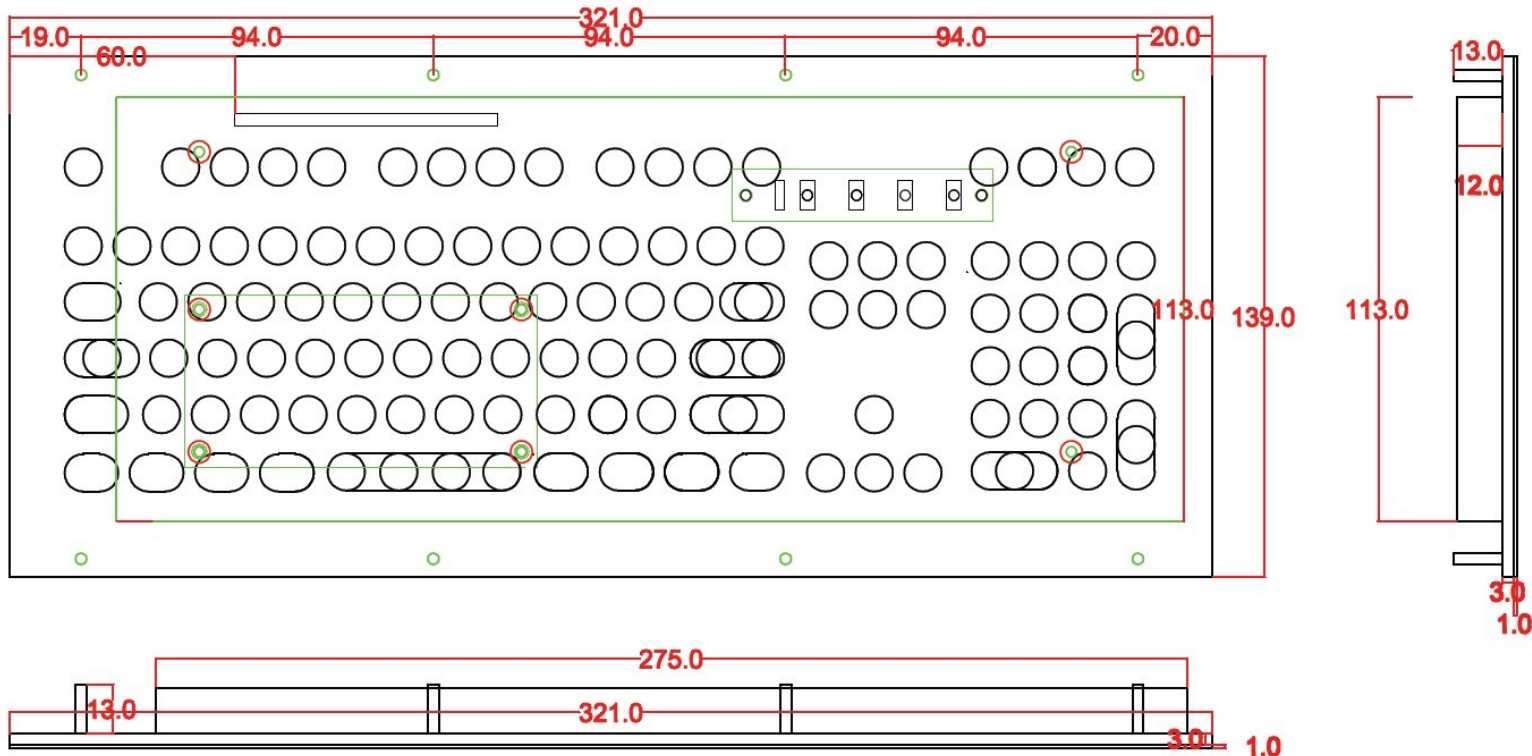


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APPLICATIONS:

This keyboard is ideal for use in environments ranging from manufacturing to material handling to medical settings. Its numeric pad allows for easy data entry.

lab, hospital, clinic, dental, such as carts, diagnostic equipments, operation rooms, dialysis centers etc;

MATERIAL HANDLING: mobile keyboard, data entry, assembly line etc

MILITARY: Army, Navy, Air force

INDUSTRIAL: Industrial automation, pharmaceutical, oil and gas, food and beverage, clean or dirty manufacturing environments, warehouses etc

OTHER INDUSTRIES

MAIN FEATURES:

Keyboard provides full-size versatility in a rugged, compact design, rugged construction for reliable functionality

The foil-covered aluminum front plate is mounted flush for easy cleaning.

The keyboard lacks the crevices found between the keys of a regular keyboard, which is protected against dust, dirt, grease and corrosive liquids to NEMA 4X, which means it can withstand directed hose water, disinfectants, environmental contaminants and heavy industrial use.





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PS/2, USB connection cables that plug directly into computer like keyboard operations.
Ease of customizing with multiple languages, to accommodate foreign or custom variants.
This stylish, rugged medical keyboard is ideal for any application requiring a rugged enclosure and low profile.

Clean key

-Prevents data from being sent while the keyboard is wiped down, allowing user to clean at any interval with minimal downtime

MECHANICAL DATA:

Number of Keys: 105

Key switch Technology: metal dome key switch technology with short travel keys

Actuation Force: 1.0N for key 11.0mm x 11.0mm (press point)

Key Travel: 0.45mm

Key switch Lifetime: 3 mil. operations

Protection Level: IP65, NEMA 4x

Mounting Type: Top panel mounting or Desk Top.

Operating Temperature: -20 °C to +50 °C;

Colors: 4 (Blue, white, grey, black)

G.W.: 1.00KGs

Key Dimensions (print area): 11.0mm x 11.0mm

Dimensions: 321.0mm x 139.0mm (Front Panel)

ELECTRICAL DATA:

Supply Voltage: +5V DC +/- 5%

Current Rating: appr. 20mA

EMC Standard: It is compliance with the council EMC directive 89/336/EEC EN55022: 1988+A1:
2000+A2: 2003

EN55024: 1988+A1: 2001+A2: 2003

Emission EN 50081-1

Immunity: EN 50082-1

Lifespan > 3 years

Interface: PS2, USB available.

OS: DOS/Window95/98/NT/ME/2000/2003/XP/Vista/Win7, Linux, Unit, Mac OSX

RELIABILITY

RoHS , CE, FCC, ESD

Protection Level: IP65 (front panel)

Key Lifespan >3 million actuations

Touchpad lifespan > 10 million of times





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MTBF >50000H

MTTR <30min

