

Industrial Input Device Catalogue

206 models across 21 ranges. Stainless steel keyboards, keypads, encrypting pin pads, trackballs and touchpads manufactured by Shenzhen KEYU Co., Ltd since 1995.

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Accessories

Replacement and build-to-print silicone key parts for teams who need the soft components of an input device sourced separately from the housing.



G130

Load Pressure: from 50g to 500g

Key Trip: 0.5~4.0MM

Contact Resistance: less than 150 ohms

Durability: 5-5 million

Backlit Keyboard

Illuminated stainless steel input devices for equipment operated in weak or variable lighting where the operator still has to hit the right key first time.



Backlight usb keyboard

Keys: 12
Front panel: 68*90 mm
Overall: 88*98 mm
Key life: > 2,000,000 operations



KY-PC-MINI-LED

Panel Material: SUS304 brushed stainless steel
Base Plate: 3mm aluminum alloy
Power supply: 5V±5%
Working current: <100mA



KY-3088LP-2

Power supply: 5V±5%
Working current: <150mA
Durability: >2 million
Product interface: Support RS232



KY2088B-LED

Keys: 16
Front panel: 87.5*91.5mm
Overall: 138*95*17mm
Power supply: DC5V±5%



KY-PC-NT3 -LED

Front Panel: 330*100 mm
Overall Size: 354*124 mm
Keys: 67
Touchpad Diameter: 60x44mm



KY3088LP

Panel material: SUS304 brushed stainless steel
Display: 122*32 LCD screen
Power supply: 5V±5%
Working current: <150mA



KY2047A

Panel material: SUS304 brushed stainless steel
Key size: Φ9mm
Key trip: 0.45mm
Key strength: 3N ± 10%



KY-PC-F2-LED

Front panel: 392*135 mm
Overall: 416*159 mm
Power supply: DC5V±5%
Working current: <150mA



KY-PC-F1-LED

Front panel: 319*135 mm
Overall: 343*159 mm
Power supply: DC5V±5%
Working current: <150mA



KY3088-LP

Front Panel: 140*135 mm
Overall Dimension: 140*135 mm
Power Supply: DC5V±5%
Working Current: <150mA



KY2120-LED

Front Panel: 120*74 mm
Overall Dimension: 126*104 mm
Power Supply: DC5V±5%
Working Current: <150mA



KY2083-LED

Front Panel: 83*83 mm
Overall Dimension: 83*83 mm
Power Supply: DC5V±5%
Working Current: <150mA

Black Keyboard

Dark finish stainless steel keyboards for fascias where a bright steel panel would clash with the machine or reflect back at the operator.



KY-PC-F4-LED-BL

Model: KY-PC-F4-LED-BL
Keys: 103
Front panel: 423*135 mm
Overall: 447*159 mm



KY-PC-DT-BL

Front panel: 392*110 mm
Overall: 416*134 mm
Power supply: DC5V±5%
Working current: <150mA



KY-PC-MINI-T-BL

Front Panel: 293*87 mm
Overall: 317*111 mm
Back Panel: 3mm aluminum
Power Supply: DC5V±5%



KY-PC-NT340-BL

Panel Material: SUS304 brushed stainless steel
Power supply: 5V±5%
Working current: <60mA
Durability: >2 million



KY-PC-D-BL

Keys: 66 keys
Power supply: 5V±5%
Working current: <50mA
Durability: >2 millions



KY-PC-NT-BL

Front Panel: 330*100 mm
Overall: 354*124 mm
Power Supply: DC5V±5%
Working Current: <150mA



KY-PC-H-BL

Front Panel: 372*102 mm
Overall Dimension: 394*124 mm
Back Panel: 3mm Aluminum
Power Supply: DC5V±5%

Custom Keyboard

A build to specification route for buyers whose fascia, key count or interface does not match anything in a standard catalogue.



Medical oem keypad

Model: KY-2123
Protection rating: IP65/IP67
Panel material: High-quality stainless steel
Surface: Smooth matte, antibacterial and easy to clean



KY-55A02

Buttons: 20
Panel Material: SUS304 stainless steel
Key Material: SUS304 stainless steel
Marking: Black text etched



KY-55A01

Buttons: 28
Panel Material: SUS304 stainless steel
Key Material: SUS304 stainless steel
Marking: Black text etched



Door Station

Power Supply: 5V±5%
Working Current: <150mA
Durability: >2 million
Interface: RS232



KY2117

Buttons: 20
Key Material: Stainless steel
Back Panel: 3mm Aluminum
Interface: USB■PS/2or RS232



KY2161

Keys: 24
Power Supply: 5V±5%
Working Current: <150mA
Durability: >2 million



KY2168

Buttons: 26
Panel Material: SUS304 stainless steel
Key Material: SUS304 stainless steel
Marking: Black text etched



KY-U90 Silver

Buttons: 19
Finish: Silver
Panel Material: SUS304 brushed stainless steel
Button Material: SUS304 brushed stainless steel



KY-U90 gold

Buttons: 19
Finish: Gold
Interface: USB
Panel Material: SUS304 brushed stainless steel



KY-U90 Black

Buttons: 19
Finish: Black
Interface: USB
Panel Material: SUS304 brushed stainless steel



KY-KLX01

Panel Material: SUS304 brushed stainless steel
Button Material: SUS304 brushed stainless steel
Interface: USB
Marking: Silk screen or etching, customized



KY-T50

Protection: IP65
Interface: USB
Panel Material: SUS304 brushed stainless steel
Button Material: SUS304 brushed stainless steel



KY2230
Power Supply: 5V±5%
Working Current: <150mA
Durability: >2 million
Interface: RS232



KY-2220B
Material: 304 stainless steel
Size: Custom size
Keys: Custom keys
Interface: USB/PS2



KY-GD
Material: 304 stainless steel
Size: Custom size
Keys: Custom keys
Interface: RS485

Desktop Keyboard

Free standing stainless steel keyboards for benches, workstations and control desks where there is no panel to mount into.



Metal desktop keypad

Model: KY-2088A-DESK
Keys: 16
Working voltage: 5V $\pm$ 5%
Working current: <150mA



KY-FB-DT-B

Buttons: 66
Pointing device: Touchpad mouse function
Barrier marking: [Ex ib Gb]IIC
Keyboard and mouse marking: Ex ib IIC T6 Gb



KY-TB-38-C2

Power supply: 5V $\pm$ 5%
Working current: +5V DC @ 30mA
Durability: >2 million times
Product interface: USB/PS/2



KY-PC-MINI-T-DESK

Front Panel: 320*118 mm
Overall: 320*118*39.5 mm
Trackball Diameter: 25mm/38mm
Touchpad Size: 60x44mm



KY-PC-H-DESK

Front Panel: 392.5*149.5 mm
Overall: 392.5*149.5*42.6 mm
Keyswitch: Cherry mechanical keyswitch
Trackball Diameter: 25mm/38mm



KY-PC-D-DESK

Keys: 66
Power supply: DC5V $\pm$ 5%
Working current: <150mA
Interface: USB■PS/2



KY-PC-F2-LED-DESK

Power supply: 5V $\pm$ 5%
Working current: <100mA
Durability: >2 million
Product interface: USB / PS/2



KY-PC-F2-DESK

Keys: 89
Power supply: DC5V $\pm$ 5%
Working current: <150mA
Interface: USB■PS/2



KY-PC-MT-DESK

Front panel: 385*180 mm
Overall: 385*180 mm
Power supply: DC5V $\pm$ 5%
Working current: <150mA



KY-PC-MINI3-DESK

Front Panel: 396*121 mm
Overall Dimension: 396*121*42.3 mm
Key Travel: 2mm
Operation Force: <3N



KY-PC-MINI2-DESK

Front Panel: 326*121 mm
Overall Dimension: 326*121*42.3mm
Key Travel: 2mm
Operation Force: <3N



KY-PC-F3-DESK

Front Panel: 502*166.5 mm
Overall Dimension: 502*166.5*44.5 mm
Key Travel: 2mm
Operation Force: <3N

**KY-PC-F1-DESK**

Front Panel: 346*175.5 mm
Overall Dimension: 346*175.5*70 mm
Key Travel: 2mm
Operation Force: <3N

**KY-PC-DT-DESK**

Front Panel: 416*145 mm
Overall Dimension: 416*145*45.8 mm
Key Travel: 2mm
Operation Force: <3N

Encrypting Pin Pad

Hardware encrypting keypads for unattended payment and access points where the PIN must never leave the device in the clear.



KY2145A

Front Panel: 145*100 mm
Overall: 145*100 mm
Power Supply: DC5V±5%
Working Current: <100mA



KY3088C

Keys: 16 KEYS
Power supply: 5V±5%
Working current: <150mA
Durability: >2 million



KY3088X

Front Panel: 87.5*91.5 mm
Overall: 95*117 mm
Power Supply: DC5V±5%
Working Current: <100mA



KY3088BS

Front Panel: 87.5*91.5 mm
Overall: 138*95 mm
Power Supply: DC5V±5%
Working Current: <100mA



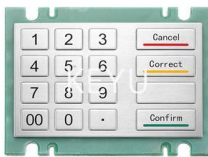
KY3088B

Front Panel: 87.5*91.5 mm
Overall: 140*95 mm
Power Supply: DC5V±5%
Working Current: <100mA



KY3088A

Front Panel: 100*91.5 mm
Overall: 140*95 mm
Power Supply: DC5V±5%
Working Current: <100mA



KY2160A

Front Panel: 160*102.5 mm
Overall: 176*132.5 mm
Power Supply: DC5V±5%
Working Current: <100mA



KY3060B

Front Panel: 60*60 mm
Overall: 64*64 mm
Power Supply: DC5V±5%
Working Current: <100mA



KY3080

Front Panel: 88*77 mm
Overall: 88*77 mm
Power Supply: DC5V±5%
Working Current: <100mA



KY3088D

Front Panel: 87.5*91.5mm
Overall: 140*95mm
Power supply: DC5V±5%
Working current: <100mA

Hardware Processing

A sheet metal fabrication service for buyers who need precision parts made to drawing rather than a finished input device.



CNC1

Laser Cutting Accuracy: $\pm 0.05\text{mm}/100\text{mm}$

Bending Accuracy: 0.10mm

Formed Part Accuracy: $\pm 0.1\text{mm}/100\text{mm}$

Stamping Accuracy: $\pm 0.2\text{mm}/100\text{mm}$

Industrial Keyboard

The full working range of rugged keyboards for machines that run in dirt, moisture, poor light or public access conditions.



Metallic keyboard with braille

Keys: 67
Front panel: 330*100 mm
Overall: 354*124*46.5 mm
Operating voltage: 5V±5%



IP65 mini keyboard with trackpad

Model: KY-PC-VG160T
Power supply: 5V±5%
Working current: <100mA
Key cores: High-strength, rated for frequent pressing



Metal blue led keyboard

Model: KY-PC-F3-LED
Keys: 106
Backlight: Blue LED, hollow key
Trackball: 38mm stainless steel



keyboard touchpad mouse KY3178A

Model: KY3178A
Keys: 22
Power supply: 5V±5%
Working current: <150mA



KY-GJ305

Model: KY-GJ305
Keys: 83
Size: 305(length)x 135(width)x
33(thickness)millimeter
Power supply: +5V DC±10%



KY-PC-K2

Model: KY-PC-K2
Keys: 50
Working voltage: 5V±5%
Working current: <100mA



KY-PC-DT-D4

Keys: 66
Interface: Low-power Bluetooth / 2.4G
Power supply: 5V±5%
Working current: <100mA



KY-PC-DY

Keys: 66
Power supply: 5V±5%
Working current: <100mA
Durability: >2 million



Industrial Keyboard KY-3140A

Operating voltage: 5V±5%
Service life: >2 million times
Product interface: USB / PS/2 / RS232
Key size: 10*10*2.0mm



KY-PC-F3

Keys: 106
Front panel: 478*135mm
Overall: 502*159mm
Power supply: DC5V±5%



KY-PC-U

Keys: 84
Front panel: 320*105mm
Overall: 344*129mm
Back panel: 3mm aluminium alloy



KY-TB-38-C1

Panel Material: SUS304 stainless steel
Power Supply: 5V±5%
Working Current: +5V DC @ 30mA
Durability: >2 million times

**KY-PC-H**

Front Panel: 372*102 mm
Overall: 394*124 mm
Key Size: 14*14*4.5mm
Key Trip: 4mm

**KY-PC-LT**

Front Panel: 350*108 mm
Overall: 360*118.5 mm
Power supply: DC5V±5%
Working current: <150mA

**KY-PC-HT**

Keyboard Type: Metal mechanical keyboard, cherry switch keyboard
Front Panel: 372*102 mm
Overall: 394*124 mm
Power supply: DC5V±5%

**KY-PC-NT340-BL**

Panel Material: SUS304 brushed stainless steel
Power supply: 5V±5%
Working current: <60mA
Durability: >2 million

**KY-PC-VE**

Trackball: 38mm stainless steel mechanical
Power supply: 5V±5%
Working current: <100mA
Durability: >2 million

**KY-PC-HHCT**

Power supply: 5V±5%
Working current: <100mA
Durability: >2 million
Product interface: USB / PS/2

**KY-PC-H**

Model: KY-PC-H
Keys: 65
Working Power: 5V±5%
Working Current: <100mA

CNC2

CNC Machining Accuracy: ±0.1mm/100mm
Maximum Molding Size: 3000*1200*850mm
CNC Materials: Aluminum alloy, copper, stainless steel, zinc alloy
Laser Cutting Accuracy: ±0.05mm/100mm

**KY-ZC001**

Model: KY-ZC001
Category: Industrial keyboard
Construction: Metal
Service: OEM and ODM

**KY2088B**

Keys: 16
Front Panel: 87.5*91.5 mm
Overall Size: 138*95 mm
Power Supply: DC5V±5%

**KY-PC-F4**

Panel material: SUS304 brushed stainless steel
Base plate: 3mm aluminum alloy
Power supply: 5V±5%
Working current: <100mA

**KY-2220B**

Material: 304 stainless steel
Size: Custom size
Keys: Custom keys
Interface: USB/PS2

**KY-PC-V**

Keys: 26
Back panel: 3mm aluminum alloy
Power supply: DC5V±5%
Working current: <150mA

**KY-PC-LF**

Front panel: 350*108 mm
Overall: 360*118.5 mm
Pointing device: Trackball
Power supply: DC5V±5%

**KY-PC-HT**

Front Panel: 372*102 mm
Overall Dimension: 394*124 mm
Key Trip: 4mm
Operation Force: <2N

**KY-PC-HHCT5**

Front Panel: 154*120 mm
Overall Dimension: 170*131 mm
Key Size: 14*14*4.5mm
Key Trip: 1.5mm

**KY-PC-K**

Front Panel: 271*118.6 mm
Overall Dimension: 298*158.8 mm
Key Size: 14*14*4.5mm
Key Trip: 1.5mm

**KY-PC-F2-H**

Front Panel: 392*135 mm
Overall Dimension: 416*159 mm
Key Size: 14*14*4.5mm
Key Trip: 4mm

Membrane Keyboard

Flat sealed keyboards for pharmaceutical, medical and control rooms where the surface must be wiped down rather than brushed out.



KY-UT385
Front Panel: 385*110 mm
Overall: 409*134 mm
Power Supply: DC5V±5%
Working Current: <150mA



KY2060B
Front Panel: 240*60 mm
Overall Dimension: 266*60 mm
Power Supply: DC5V±5%
Working Current: <150mA

Metal Keyboard

The core stainless steel keyboard line for embedded and panel mount installations across financial, industrial and heavy plant equipment.



Metallic keyboard with braille

Keys: 67
Front panel: 330*100 mm
Overall: 354*124*46.5 mm
Operating voltage: 5V±5%



Sturdy industrial RS485 keyboard

Keys: 16
Interface: RS485
Transmission range: up to 1800 meters
Key life: over 2 million key presses



Metal blue led keyboard

Model: KY-PC-F3-LED
Keys: 106
Backlight: Blue LED, hollow key
Trackball: 38mm stainless steel



KY-PC-N380

Model: KY-PC-N380
Keys: 65
Front panel: 380*180 mm
Overall: 380*180 mm



KY-PC-F4-LED-BL

Model: KY-PC-F4-LED-BL
Keys: 103
Front panel: 423*135 mm
Overall: 447*159 mm



KY-PC-F2 -449

Model: KY-PC-F2-449
Keys: 89
Front panel: 392*135 mm
Overall: 412*159 mm



KY-PC-F2T -449

Model: KY-PC-F2T-449
Keys: 89
Front panel: 392*135 mm
Overall: 412*159 mm



KY-PC-VG160

Model: KY-PC-VG160
Buttons: 21
Trackball: 38mm photoelectric
Protection: IP65 IK09



KY-FB-DT-B

Buttons: 66
Pointing device: Touchpad mouse function
Barrier marking: [Ex ib Gb]IIC
Keyboard and mouse marking: Ex ib IIC T6 Gb



KY-FB-DT-A

Buttons: 66
Pointing device: Touchpad mouse function
Fence marking: [Ex ib Gb]IIC
Keyboard and mouse marking: Ex ib IIC T6 Gb



KY-PC-N-DESK

Buttons: 66
Pointing device: Trackball mouse function
Front panel: 416*145 mm
Overall: 416*145*45.8 mm



KY-PC-NT3

Keys: 67
Touchpad: 60x44mm
Front panel: 330*100 mm
Overall: 354*124 mm

**KY-PC-C**

Front panel: 300*110 mm
Overall: 324*134 mm
Power supply: DC5V±5%
Working current: <150mA

**KY-PC-I**

Front panel: 400*124 mm
Overall: 400*124 mm
Trackball diameter: 38mm
Power supply: DC5V±5%

**KY-PC-U**

Keys: 84
Front panel: 320*105mm
Overall: 344*129mm
Back panel: 3mm aluminium alloy

**KY-PC-N**

Front Panel: 330*100 mm
Overall: 354*124mm
Trackball Diameter: 25mm
Trackball Type: Optical

**KY-PC-F2T**

Front Panel: 392*135 mm
Overall: 412*159 mm
Touchpad Size: 60x44mm
Power Supply: DC5V±5%

**KY-PC-NT4-BR**

Front Panel: 330*100 mm
Overall: 354*124 mm
Keys: 67
Touchpad Size: 65x49mm

**KY-PC-NT340-BR**

Front Panel: 340*110 mm
Baseboard: 330*100 mm
Keys: 67
Touchpad Size: 65x49mm

**KY-PC-I -BR**

Keys: 66
Front Panel: 400*124mm
Overall: 400*124mm
Back Panel: 3mm Aluminum alloy

**KY-PC-N270**

Panel Material: High quality SUS304 stainless steel
Base Plate: 3mm aluminum alloy
Operating voltage: 5V±5%
Operating current: <100mA

**KY-PC-MT385**

Keys: 104
Trackball Diameter: 38mm
Panel Material: SUS304 brushed stainless steel
Power supply: 5V±5%

**KY-PC-IT**

Keys: 66 Keys
Front Panel: 400*124 mm
Overall: 400*124 mm
Touchpad diameter: 60x44mm

**KY-PC-VE**

Trackball: 38mm stainless steel mechanical
Power supply: 5V±5%
Working current: <100mA
Durability: >2 million

**KY-PC-DT**

Keys: 66
 Front panel: 392*110mm
 Overall: 416*134mm
 Touch panel diameter: 65x49mm

**KY-PC-C300**

Power supply: 5V $\pm$ 5%
 Working current: <60mA
 Durability: >2 million
 Product interface: USB/PS/2

**KY-PC-S1**

Power Supply: 5V $\pm$ 5%
 Working Current: <100mA
 Interface: USB / PS/2
 Key Size: 13* $\varnothing$ 13*6.5 / 31* $\varnothing$ 13*6.5

**KY-PC-Z**

Model: KY-PC-Z
 Category: Metal keyboard
 Construction: Metal
 Service: OEM and ODM

**KY-PC-NT**

Panel material: SUS304 brushed stainless steel
 Base plate: 3mm aluminum alloy
 Protection: IP65
 Power supply: 5V $\pm$ 5%

**KY-PC-M385**

Front Panel: 385*180 mm
 Overall Dimension: 385*180 mm
 Trackball Diameter: 38mm
 Key Trip: 2mm

**KY-PC-F3T**

Front Panel: 478*135 mm
 Overall: 502*159 mm
 Touchpad Diameter: 60x44mm
 Power Supply: DC5V $\pm$ 5%

**KY-PC-F2**

Front Panel: 392*135 mm
 Overall: 416*159 mm
 Trackball Diameter: 38mm
 Power Supply: DC5V $\pm$ 5%

**KY-PC-F1**

Front Panel: 319*135 mm
 Overall: 343*159 mm
 Key Count: 86 key
 Power Supply: DC5V $\pm$ 5%

**KY-PC-B**

Front Panel: 392*110 mm
 Overall: 416*134 mm
 Trackball Diameter: 38mm
 Power Supply: DC5V $\pm$ 5%

**KY-PC-A**

Front Panel: 392*110 mm
 Overall: 416*134 mm
 Trackball Diameter: 38mm
 Power Supply: DC5V $\pm$ 5%

**KY-PC-D**

Front Panel: 392*110 mm
 Overall: 416*134 mm
 Trackball Diameter: 38mm
 Power Supply: DC5V $\pm$ 5%

Metal Keypad

Small key count stainless pads for machines that need numeric or command entry without a full keyboard behind the fascia.



Backlight usb keyboard

Keys: 12
Front panel: 68*90 mm
Overall: 88*98 mm
Key life: > 2,000,000 operations



Industrial usb key pad

Keys: 12
Front panel: 82.5*103.5 mm
Overall: 82.5*103.5 mm
Power supply: 5V±5%



Metal desktop keypad

Model: KY-2088A-DESK
Keys: 16
Working voltage: 5V ± 5%
Working current: <150mA



KY-2088B138A keypad 4 * 4

Model: KY-2088B138A-JP1
Keys: 16
Layout: 4 * 4
Interface: Matrix



KY-3115A

Keys: 16
Front panel: 115*115 mm
Overall: 115*115 mm
Power supply: 5V±5%



KY2175

Power supply: 5V±5%
Working current: <150mA
Durability: >2 million
Product interface: Support USB / PS/2 / RS232



KY-3688LP-B

Buttons: 12
Display: 122*32 LCD screen
Panel Material: SUS304 brushed stainless steel
Key Material: SUS304 brushed stainless steel



KY2145B

Panel Material: SUS304 brushed stainless steel
Power supply: 5V±5%
Working current: <150mA
Durability: >2 million



KY2140

Keys: 17
Panel Material: SUS304 wire drawn stainless steel
Operating voltage: 5V±5%
Operating current: <150mA



KY2088A

Keys: 16 Keys
Front Panel: 100*91.5 mm
Overall: 138*95 mm
Power Supply: DC5V±5%



KY2100A

Keys: 16keys, 4x4 Matrix
Power supply: 5V±5%
Working current: <150mA
Durability: >2 Million



KY3088E

Keys: 16 KEY
Front Panel: 100*100 mm
Overall: 139.6*107.8 mm
Power Supply: DC5V±5%

**KY2122-3**

Keys: 20 Keys
 Power supply: 5V±5%
 Working current: <150mA
 Durability: >2 million

**KY-3688LP**

Keys: 16
 LCD: 122*32
 Working Power: 5V±5%
 Working Current: <150mA

**KY2078A**

Buttons: 20
 Power Supply: 5V±5%
 Working Current: <150mA
 Durability: >2 million

**KY2250**

Interface Protocol: RS485
 Power Supply: DC 7V to 16V
 Display: 22 Numbers or Some Characters
 Baud Rate: 9600bps

**KY2088B**

Keys: 16
 Front Panel: 87.5*91.5 mm
 Overall Size: 138*95 mm
 Power Supply: DC5V±5%

**KY2088B-02**

Key count: 16 keys
 Panel material: SUS304 brushed stainless steel
 Power supply: 5V±5%
 Working current: <150mA

**KY3689**

Panel material: SUS304 brushed stainless steel
 Certification: PCI 1.3
 Algorithms: DES, AES
 Power supply: 5V±5%

**KY2088S**

Protection: IP65
 Key count: 16 KEYS
 Power supply: 5V±5%
 Working current: <150mA

**KY2070A**

Key count: 12 KEYS
 Output options: USB or 3X4 matrix
 Panel material: SUS304 brushed stainless steel
 Power supply: 5V±5%

**KY2160**

Panel material: SUS304 brushed stainless steel
 Key size: 18.5*23.5*2.0 / 18.5*50*2.0mm
 Key trip: 0.45mm
 Key strength: 3N ± 10%

**KY2150**

Panel material: SUS304 brushed stainless steel
 Key size: 14*14*1.5mm
 Key trip: 0.45mm
 Key strength: 3N ± 10%

**KY2116R**

Panel material: SUS304 brushed stainless steel
 Key size: 20*12.5*1.5mm
 Key trip: 0.45mm
 Key strength: 3N ± 10%

**KY2116A**

Panel material: SUS304 brushed stainless steel
 Key size: 14*14*1.5 / 14*28*1.5mm
 Key trip: 0.45mm
 Key strength: 3N ± 10%

**KY2122**

Key material: Stainless steel
 Labeling: Laser or etching
 Key size: 14*14*1.5 / 21.5*15.5*1.5mm
 Key trip: 0.45mm

**KY2121**

Panel material: SUS304 brushed stainless steel
 Key size: 21.5*15.5*1.5mm
 Key trip: 0.45mm
 Key strength: 3N ± 10%

**KY2100**

Key count: 16 KEY
 Panel material: SUS304 stainless steel
 Power supply: 5V±5%
 Working current: <150mA

**KY2070**

Front Panel: 70*80 mm
 Overall: 105*85 mm
 Power Supply: DC5V±5%
 Working Current: <150mA

**KY2122**

Front Panel: 120*90 mm
 Overall: 140*103 mm
 Power Supply: DC5V±5%
 Working Current: <150mA

**KY2116R**

Front Panel: 116*97.5 mm
 Overall: 116*97.5 mm
 Power Supply: DC5V±5%
 Working Current: <150mA

Mini Keyboard

Short depth stainless keyboards for fascias and embedded devices where a full size keyboard simply will not fit.



IP65 mini keyboard with trackpad

Model: KY-PC-VG160T
Power supply: 5V±5%
Working current: <100mA
Key cores: High-strength, rated for frequent pressing



KY-PC-MINI-T

Front panel: 293*87 mm
Overall: 317*111 mm
Power supply: DC5V±5%
Key trip: 1.5mm



KY-PC-MINI3

Front panel: 370*103mm
Overall: 394*128 mm
Power supply: DC5V±5%
Key trip: 1.5mm



KY-PC-MINI-D3

Keys: 64
Pointing device: Touchpad
Device type: Desktop device
Wireless: Wireless transmission function (4G transmission)



KY-PC-MINI4

Front Panel: 392*110 mm
Overall Dimension: 392*110 mm
Key Trip: 1.5mm
Operation Force: <2N



KY-PC-MINI2

Front Panel: 300*103 mm
Overall Dimension: 324*128 mm
Key Trip: 1.5mm
Operation Force: <2N



KY-PC-MINI1

Front Panel: 244*103 mm
Overall Dimension: 268*128 mm
Key Trip: 1.5mm
Operation Force: <2N



KY-PC-MINI

Front Panel: 230*87 mm
Overall Dimension: 254*111 mm
Key Trip: 1.5mm
Operation Force: <2N

Numeric Keypad

Digit focused stainless pads for code entry, quantity input and PIN style tasks that do not need encryption.



Locker keypad with TFT screen

Keys: 16
Front panel: 155 * 186 millimeters
Overall dimensions: 179 * 210 * 37.6 millimeters
Display: 3.5-inch TFT display screen



Backlight usb keyboard

Keys: 12
Front panel: 68*90 mm
Overall: 88*98 mm
Key life: > 2,000,000 operations



Industrial usb key pad

Keys: 12
Front panel: 82.5*103.5 mm
Overall: 82.5*103.5 mm
Power supply: 5V±5%



Industrial numeric keypad

Keys: 20
Front panel: 107.3*89.8 mm
Overall: 107.3*89.8 mm
Interface: USB HID



Industrial 4x3 keypad

Model: KY2068A
Layout: 4-row × 3-column, 12 keys
Key lifespan: Over 2,000,000 presses
Interface: USB



Metal matrix key pad

Model: KY-2122-2
Keys: 20
Output: Matrix
Panel material: Brushed stainless steel



IP65 mini keyboard with trackpad

Model: KY-PC-VG160T
Power supply: 5V±5%
Working current: <100mA
Key cores: High-strength, rated for frequent pressing



keyboard touchpad mouse KY3178A

Model: KY3178A
Keys: 22
Power supply: 5V±5%
Working current: <150mA



computer key pad KY2088B-02

Model: KY2088B-02
Keys: 16
Front panel: 105*95 mm
Installation: Front panel installation



KY-2240B

Keys: 11
Power supply: 5V±5%
Working current: <150mA
Durability: >2 million



KY-3100B

Buttons: 35
Power supply: 12V±5%
Working current: <70mA
Durability: >2 millions times



KY-3100A

Buttons: 35
Power supply: 12V±5%
Working current: <70mA
Durability: >2 millions times

Numeric Keypad With LCD

Combined key and screen modules that let a machine prompt the operator and take the reply through a single sealed opening.



Locker keypad with TFT screen

Keys: 16

Front panel: 155 * 186 millimeters

Overall dimensions: 179 * 210 * 37.6 millimeters

Display: 3.5-inch TFT display screen



sturdy keyboard lcd display KY-3688LP-H

Model: KY-3688LP-H

Buttons: 16

Display: 128*32 dot matrix LCD

Backlight: Yellow-green



Lcd keypad sturdy metal KY-3088LP-12864-B

Model: KY-3088LP-12864-B

Buttons: 16

Display: 128*64 lattice LCD

Display backlight: Grey and white, colour optional



KY-2120D

Buttons: 12

Front panel: 119.8*73.8cm

Overall size: 126*104cm

Power supply: 5V±5%



KY2388FR

Display: 122*32LCM, yellow or green backlight

Front panel: 128.5*123 mm

Overall: 128.5*123 mm

Power supply: DC5V±5%



KY3088LCD

Keys: 16

Display: 122*32 dot matrix, yellow green backlight

Power Supply: DC5V±5%

Working Current: <150mA



KY3088LP

Panel material: SUS304 brushed stainless steel

Display: 122*32 LCD screen

Power supply: 5V±5%

Working current: <150mA

PCI Encrypting Pin Pad

Certified PIN entry devices for payment operators who must show a PCI evaluated keypad in the terminal build.



KY3688H

Size: 87.5*91.5 mm
Interface: RS232 serial port
Key management: MK/SK
Key number: 16 (Master Key, PIN Key, Mac Key, Data Key)



KY3688L

Panel material: SUS304 stainless steel
Certification: PCI 5.X
Algorithms: DES, AES, RSA2048, SM2, SM3, SM4
Power supply: 5V±5%



KY3688C

Size: 87.5*91.5 mm
Class: PED
Interface: RS232 Serial Port
Key Management: MK/SK



KY3688A

Size: 145*100 mm
Class: PED
Interface: RS232 Serial Port
Key Management: MK/SK

Side Keypad

Narrow function key strips that sit beside a terminal display and map to the options shown on screen.



KY-3096-BL

Functional keys: 6
Power supply: 5V±5%
Working current: <150mA
Durability: >2 million



KY3096-BL

Panel Material: High-quality SUS304 stainless steel
Power Supply: 5V±5%
Working Current: <150mA
Durability: >2 million



KY-2030-3

Power Supply: 5V±5%
Working Current: <100mA
Durability: >2 million
Interface: PIN



KY2040H

Front Panel: 115*40mm
Overall: 132*40mm
Interface: Pin, connects to KEYU EPP directly
Key Trip: 1.5mm



KY2027E

Front Panel: 116*27mm
Overall: 116*27mm
Interface: Pin, connects to KEYU EPP directly
Key Trip: 1.5mm



KY2026

Front Panel: 98*26mm
Overall: 115*26mm
Interface: Pin, connects to KEYU EPP directly
Key Trip: 1.5mm

Silicone Keyboard

Soft touch washable keyboards for medical, pharmaceutical and chemical areas where the input device gets cleaned as often as the bench.



KY-GJ305
Model: KY-GJ305
Keys: 83
Size: 305(length)x 135(width)x 33(thickness)millimeter
Power supply: +5V DC±10%



KY-GJ98-BL
Keys: 98
Ingress Rating: IP68
Material: 100% silicone rubber
Hardness: 45 + / – 3 degrees

Touchpad

Sealed pointing surfaces that give a machine cursor control without exposing a moving ball or a plastic pad.



External trackpad for pc

Model: KY-PC-TB-A-R

Panel material: SUS304 brushed stainless steel

Key material: SUS304 brushed stainless steel

steel

Key marking: Laser etched, black characters



Durable IP65 trackpad external KY-TB-A160

Function keys: 2

Power supply: 5V±5%

Working current: <100mA

Durability: >2 million



KY-TB-38-BL

Front panel: 83*110 mm

Overall: 107*134 mm

Resolution: above 10000dpi

Voltage: 5.0VDC+_5%



KY-TB-A-B

Front Panel: 107*134 mm

Overall: 107*134 mm

Resolution: above 800dpi

Voltage: 5.0VDC+_5%



KY-TB-A-DESK

Front Panel: 100*133 mm

Overall: 100*133*25.4 mm

Resolution: above 10000dpi

Voltage: 5.0VDC+_5%



KY-TB-A

Front panel: 83 * 110 mm

Overall: 107 * 134mm

Power supply: 5V±5%

Working Current: <60mA

Trackball Mouse

Fixed ball pointing devices for operators wearing gloves or working on a surface where a mouse cannot travel.



Industrial 50mm trackball module

Model: KY-MS-MH50-BRS-A
Ball diameter: 50mm
Ball material: Black resin
Resolution: 400DPI



KY-PC-25G

Trackball Diameter: 25mm
Keys: 2
Front panel: 59.6*73.6mm
Overall: 91.4*87.4mm



KY-FS38

Trackball: 38mm Resin Ball
Power Supply: 5V±5%
Working Current: <100mA
Durability: >2 Million



KY-TB-25

Front Panel: 59.6*73.6 mm
Overall: 91.4*87.4 mm
Trackball Size: 25mm
Resolution: above 800dpi



KY-TB-38

Front Panel: 83*110 mm
Overall: 107*134 mm
Metal Trackball: 38mm
Resolution: above 800dpi



KY-TB-38-B

Front Panel: 107*134 mm
Overall: 107*134 mm
Resolution: above 800dpi
Voltage: 5.0VDC+ _5%



KY-TB-25-3

Trackball Size: 25mm
KEY: 3
Power supply: 5V±5%
Working current: <150mA



KY-YG01

Model: KY-YG01
Power Supply: 5V±5%
Working Current: <100mA
Durability: >2 Million



KY-TB-50G

Ball Diameter: 50mm
Type: Mechanical trackball
Ball Material: Stainless steel
Housing Material: SUS304



KY-TB-38-DESK

Front Panel: 100*150 mm
Overall Dimension: 100*150*33 mm
Resolution: above 10000dpi
Front Panel Material: 304 stainless steel



KY-TB-25-DESK

Front Panel: 70*100 mm
Overall Dimension: 70*100*33.7 mm
Resolution: above 10000dpi
Front Panel Material: 304 stainless steel

Waterproof Solution for Outdoor Application

Sealed input devices intended to stay outside, where rain, dust and temperature swing act on the panel every day.



KY-PC-LF

Keys: 62
Pointing Device: Photoelectric trackball mouse function
Power supply: DC5V±5%
Working current: <110mA



KY2130

Panel material: SUS304 brushed stainless steel
Common key size: 14*14*1.5mm
Function key size: 14*28*1.5mm
Key trip: 0.45mm



KY-MJ01A

Front Panel: 82.6*82.6 mm
Overall Dimension: 114.5*114.5 mm
Power Supply: DC5V±5%
Working Current: <100mA



KY-MJ02A

Front Panel: 63.5*82.5 mm
Overall Dimension: 95.5*114.5 mm
Power Supply: DC5V±5%
Working Current: <100mA



KY2130

Front Panel: 130*90 mm
Overall Dimension: 130*90 mm
Power Supply: DC5V±5%
Working Current: <100mA



KY-MJ02B

Front Panel: 63.5*82.5 mm
Overall: 95.5*114.5 mm
Key Count: 12,16 keys, others customized
Interface: USB, PS/2, RS232



KY-MJ01B

Front Panel: 82.6*82.6 mm
Overall: 114.5*114.5 mm
Key Count: 12,16 keys, others customized
Interface: USB, PS/2, RS232

Waterproof Touch Keyboard

Keyboards with no moving keys at all, for panels that must be fully sealed and still confirm each press to the operator.



KY-2065A

Panel material: SUS304 brushed stainless steel
Key type: Infrared touch buttons with backlight
Power supply: 5V±5%
Working current: <150mA



KY-2120GK

Front Panel: 120*74 mm
Overall Dimension: 126*104 mm
Power Supply: DC5V±5%
Working Current: <100mA



KY-3088GK

Front Panel: 87.4*91.4 mm
Overall Dimension: 138*95 mm
Power Supply: DC5V±5%
Working Current: <100mA