

# Keyboards, Mice & Flash Memory Accuratus Products Mini Guide 2010



*Data input solutions  
for everybody....*



**ACCURATUS**

# Keyboards, Mice & Flash Memory Accuratus OEM and Bespoke Customisation



## Customised Keyboard Layouts

High quality laser etched keys customised to match your software

We can work with you to create your own customised keyboard layout, whether it be to match up with your software package or to aid in the operation of the computer. Going from design to build our team can help create the right layout for you. On most of our Accuratus range of keyboards we use high quality laser etching for the key legends so they are very hard wearing and don't wear away like regular silk screened key legends.

## Bespoke Coloured Keys

Pantone matched colours and high quality coloured plastics

With our Accuratus range of keyboards we can create your very own custom keyboard layout with specifically selected coloured keys. By using carefully selected plastics we can ensure that the colours match exactly to the Pantone Colour reference you provide. If you are unsure of the colours to go for then our experienced design team can match the colours for you. On all our custom coloured keyboards we make sure that the plastics are coloured and the colour is not sprayed onto the surface of the key, as to ensure excellent durability.



## Brand Awareness

Custom positioned logo's to promote your brand and business

Why not go that small step further with us and get your brand on the keyboards, mice or flash memory you require... We can customise our Accuratus range with your logo, in 1 colour 2 colours or as many colours you need. Keyboard LED's and illuminated wheels on mice can even be changed to colour match your logo



# Accuratus 260 Euro HUB

## Full Size Keyboard

### Black USB Keyboard with 2 x USB2.0 Ports & Patented One Touch Euro Key

## About

Model No. KYBAC260U-HUBBLK



The Patented Accuratus 260 is the only keyboard with a specific Euro Currency key. Inputting the Euro symbol for many users is difficult and time consuming. This problem is immediately solved with the 260's dedicated one touch € key. The 260 Euro Hub has also two USB 2.0 ports giving you extra connectivity right at your finger tips. The keys are extremely durable and provide excellent feedback. For the ultimate system why not match it up with an Accuratus mouse, simply beautiful.

## Specification

- USB Connection
- Patented one touch Euro key
- 2 x High speed USB 2.0 ports
- Blue status LED's
- Full UK layout with Vista Keys
- Enhanced full 105 Windows key layout
- Highly reliable membrane contact technology
- Responsive tactile feed-back keys



## Physical Dimensions

Dimensions: L x W x H (mm) 456 x 168 x 40  
Weight: 0.73kg  
Cable length: 1.52m



Accuratus: Latin translation - 'Exact, Precise with care'  
CERATECH - Originators of the Accuratus brand - Established in 1981



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# Accuratus 260

## Full Size Keyboard

### Combo (USB & PS/2) Professional Language Variant Keyboard

## About

Model No. KYBAC260UP



The 260 is a firm favourite due to its stylish looks, durability, and positive feedback keys. For the ultimate system why not match it up with an Accuratus mouse, simply beautiful.

## Specification

- USB or PS/2 or Combo (USB & PS/2) Interfaces Available
- Black or Off-White Colours Available
- Fold-down feet to provide keyboard tilt for typing
- Highly reliable membrane contact technology
- Full standard keyboard size and layout
- 1 Year Warranty



## Physical Dimensions

Keyboard Dimensions: L x W x H (mm) 456 x 168 x 32  
Weight: (Kg) 0.72  
Cable Length: 1.47M



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# Accuratus 260 Membrane

## Keyboard Membrane

Transparent Polyurethane Shaped Membrane for the 260 Euro Keyboard

### About

Model No. VIZ-260EURO-SEEL

The Accuratus Membrane is moulded on individual keyboard models so you can be assure of a tight fit. Being polyurethane these skins can take a fair degree of abuse, leaving the keyboard underneath free from oil, dirt, dust or spills. With this membrane over the keyboard you can easily disinfect the keyboard with for example a disinfectant spray to prevent passing of germs and bacteria. Excellent for environments where many different people use the same computer keyboard. Accuratus have literally got 'it covered' with these tough polyurethane covers.

### Specification

- Transparent polyurethane membrane
- Completely covers the top and sides of the keyboard
- The membrane is moulded around every key
- Strong adhesive is already around the edges of the membrane simply peel off the backing and affix.
- Easily cleaned
- Protect your keyboard from oil, dirt, dust and spills
- Ideal to help prevent the passing of germs
- This 260 Membrane will fit the following 260 Euro keyboards:  
KYBAC260-PS2EURO (PS2 OFFWHITE)  
KYBAC260U-USBEURO (USB OFFWHITE)  
KYBAC260EURO-BLK (PS2 BLK)  
KYBAC260-UBLKEURO (USB BLK)



### Physical Dimensions

Dimensions: L x W x H (mm) 456 x 168 x 32 -  
As per 260 keyboard measurements



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# NANOARMOUR

Antibacterial Protection

# Accuratus Antibacterial Products



342 x 225 x 12mm



## Nanoarmour-2 IP67 Antibacterial 540 Keyboard

IP67 Mini Layout Antibacterial Keyboard with Touchpad

Model No. KYBNA-SIL-540CBL

- Combo (USB & PS/2) Interface
- Durable rigid silicone chassis with NANOARMOUR-2 dual layer antibacterial protection impregnated into the silicone and coated on the surface to help prevent the passing of germs
- Fully sealed silicone, dust, water and chemical resistant.IP67 Rated
- Inbuilt high resolution touchpad with left and right mouse buttons
- Tactile feedback keys allow for easy comfortable typing

## Nanoarmour-2 IP67 Antibacterial Super Mini Keyboard

IP67 Super Mini Size Antibacterial Keyboard with Mousepad

Model No. KYBNA-SIL-MINCBL

- Combo (USB & PS/2) Interface
- Durable rigid silicone chassis with NANOARMOUR-2 dual layer antibacterial protection impregnated into the silicone and coated on the surface to help prevent the passing of germs
- Fully sealed silicone, dust, water and chemical resistant.IP67 Rated
- Inbuilt mousepad with left and right mouse buttons
- Tactile feedback keys allow for easy comfortable typing

230 x 145 x 10mm



105 x 60 x 37mm



## Nanoarmour-2 IP67 Antibacterial Mouse

IP67 800dpi Optical Antibacterial Mouse with 5 Buttons

Model No. MOUNA-SIL-CBL

- Combo (USB & PS/2) Interface
- Durable rigid silicone chassis with NANOARMOUR-2 dual layer antibacterial protection impregnated into the silicone and coated on the surface to help prevent the passing of germs
- Fully sealed silicone, dust, water and chemical resistant.IP67 Rated
- Designed for left or right handed users
- Working temperature: -20°C ~ +50°C



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**NANOARMOUR**  
Antibacterial Protection

# Accuratus Antibacterial Products



442 x 140 x 12mm



## Nanoarmour-2 IP67 Antibacterial 105Key Keyboard

IP67 Full Size Antibacterial Keyboard

Model No. KYBNA-SIL-105CBL

- Combo (USB & PS/2) Interface
- Durable rigid silicone chassis with NANOARMOUR-2 dual layer antibacterial protection impregnated into the silicone and coated on the surface to help prevent the passing of germs
- Fully sealed silicone, dust, water and chemical resistant. IP67 Rated
- Tactile feedback keys allow for easy comfortable typing

## Nanoarmour-2 IP67 Antibacterial Compact Keyboard

IP67 Compact Size Antibacterial Keyboard with Mousepad

Model No. KYBNA-SIL-COMCBL

- Combo (USB & PS/2) Interface
- Durable rigid silicone chassis with NANOARMOUR-2 dual layer antibacterial protection impregnated into the silicone and coated on the surface to help prevent the passing of germs
- Fully sealed silicone, dust, water and chemical resistant. IP67 Rated
- Inbuilt mousepad with left and right mouse buttons
- Tactile feedback keys allow for easy comfortable typing

445 x 180 x 20mm



94 x 54 x 32mm



## Nanoarmour Junior Antibacterial Mouse

Midi Sized Junior Mouse with Coloured Easy Learn Buttons

Model No. MOU-JUNIOR-BLK

- USB Interface
- Durable silicone chassis with NANOARMOUR antibacterial protection coated on the surface to help prevent the passing of germs
- Midi sized, perfect for children starting out in computing
- Black chassis with coloured buttons/wheel for easy learning
- High resolution 800dpi optical sensor



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# Accuratus K82A · Combo (USB & PS/2) Slimline Keyboard

## About

Model No. KYB500-K82A



Boasting one of the smallest footprints out of all Accuratus keyboards, the K82A is perfect for situations where space saving is essential. Its internal metal plate and durability makes the K82A an ideal keyboard for every situation, home, POS and industrial purposes. Not everyone wants or needs a large format keyboard. You may not have noticed but literally thousands of these outstanding keyboards are in use around the globe. Many have found their way into car showrooms, high street retailers, airports, information booths, public internet terminals peoples houses.

## Specification

- Combo Connection : USB and PS/2
- FN (function) key to multiplex some keys
- Compares to Cherry G84-4100 / G84-4101
- Scissor key technology
- Support suspend and resume operation
- Support remote wake up
- UK and other language variants available



## Physical Dimensions

Dimensions: L x W x H (mm) 280 x 130 x 22

Weight: 0.6kg

Cable Length: 1.5m



## Accuratus 540 · Mini Keyboard with High Resolution Touchpad

### About

Model No. KYBAC-540



The Accuratus 540 has a small footprint and an integrated touch pad for those applications where space is limited, such as server rack draws, retail or at home. A big winner with major retail stores, this beautifully constructed keyboard offers all the facilities of a standard keyboard, but with some of the 'fat' removed. Though smaller than a standard keyboard, the 540 is still very tough using reliable membrane technology. Small, tough & reliable – It's got to be the 540.

### Specification

- UK key layout with Vista keys
- Mini keyboard layout
- Retail packaged
- 89 keys with full function of 105 key layout
- USB or 2 x PS/2 connection available
- Black or Off-white in colour
- Integrated high resolution touchpad
- Integrated left and right mouse buttons
- Fold down feet to provide keyboard tilt
- Built-in wrist rest
- Compact and slim design



### Physical Dimensions

Weight: 630 g  
Cable Length: 1.85 m  
Dimensions: LxWxH: 289x227x27 mm



# Accuratus Toughball

# Wireless Keyboard

## 2.4GHz Wireless Keyboard with 800dpi Optical Trackball

### About

Model No. KYB-TOUGHBALL



TOUGHBALL, beautiful close up, even better from a distance. From its special coating to its pin sharp optical trackball, the Toughball is a product of beauty. Hook the Toughball up to a PC with an LCD projector and be staggered at it's wireless range. Use it with your media center and realise it works from all corners of the room or simply use it as a solid workhorse in the office. Either way the Toughball will not disappoint.

### Specification

- 2.4GHz long range cordless freedom
- 10 meters range
- Over 500 000 unique ID's
- 360 degree operation
- Integrated 800dpi Optical Trackball
- Compact keyboard for space saving
- 12 Multimedia Keys
- Inbuilt scroll wheel
- Low Battery Indicator
- Runs on 4 x AA Batteries (Up to 3 months use) - Included
- Mini 2.4GHz USB dongle to enable the wireless connectivity



### Physical Dimensions

Dimensions: L x W x H (mm) 387 x 182 x 49



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# Accuratus Wp127

## Flexible Keyboard

### Combo (USB & PS/2) Silicone Multimedia Keyboard with Hivis Key Legends

## About

Model No. KYB-WP127-HIVIS



The wp127 is a flexible silicone based Keyboard which is ideal for dirty, dusty and wet environments. It can withstand most things you throw at it! It's made of a high quality silicone material which offers the perfect combination of practicality, durability, comfort and flexibility. The unique material allows you not only to clean the keyboard with soap and water, but makes it resistant to any dirt, dust, sand and even coffee or tea spills! Simply wipe up the spilled liquid with a damp cloth and continue working. The wp127 would be perfect for so many situations... car garages, warehouses, in vehicle computer systems, workshops, factories, laboratories, food environments, boats, the list goes on.

## Specification

- Combo (USB & PS/2) interface
- Flexible high quality black silicone chassis, can easily be rolled up
- Yellow high visibility easy read key legends
- Full UK key layout with number pad and large return key for easy typing
- Multimedia and internet hot keys (includes calculator and my computer)
- Dustproof - Could even be used in a sand storm!
- Washable - Can be washed and disinfected to prevent spread of germs
- Can be used in a damp/humid environment, or where drinks & water spills are common.
- Comfortable and tactile sealed keys
- Num Lock, Caps Lock and Scroll lock LED's

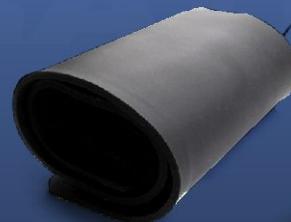


**HI-VIS**  
High Visibility Easy Read Legends



## Physical Dimensions

Dimensions: L x W x H (mm) 450 x 156 x 6  
(13mm to top of controller)  
Weight : (g) 292



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# Accuratus Toughseal

## NEMA 4 Keyboard

### Rugged Backlit Sealed Splashproof Keyboard with Pointing Device

## About

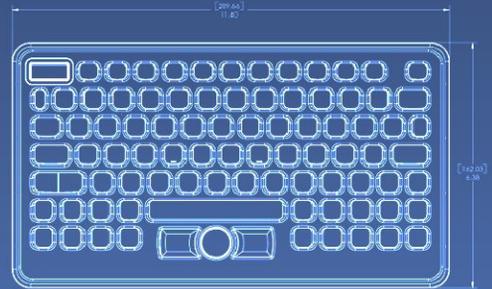
Model No. KYB-TOUGHSEAL



• Extremely rugged, Integrated pointing device, Special "Emergency" key which, when pressed sends a signal of Shift + F1 and is illuminated brighter than other keys for 15 seconds, Meets NEMA 4 requirements, Low profile with full sized keys, Tactile feedback keys, Red bold LED backlighting

## Specification

- USB or PS/2 connection
- 8 levels of Red LED backlighting controlled by one button (includes off)
- 200,000 hour LED's (22 years of continuous on)
- Operating temperature : -40°C to +70°C
- 82 Key compact design
- Key switch material : Industrial silicon rubber
- 10 million cycle key switch life
- Coiled cable
- High impact ABS polycarbonate case, sealed for virtual waterproofness
- Mounting pattern on back



## Physical Dimensions

Dimensions: L x W x H (mm) 290 x 162 x 48

Weight: <1kg



Windows Vista™ Compatible



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# Accuratus C202A

MSR Reader

## USB 3 Track Programmable MSR with Status LED

### About

Model No. KYB500-C202A3



The Accuratus Magnetic Card Reader is powered directly from the interface port without need for additional power supply unit. Bi-directional reading allows for full control and data access whilst conforming to full Health and Safety regulations. The green status light indicates a successful read each time and the non-slip rubber feet secure the reader firmly in use. The Accuratus 500 series of banking and retail hardware offers durable solutions for all EPOS applications.

### Specification

- USB interface & powered via USB
- Black chassis (off-white also available on request)
- Status LED (Ready, Processing, Error)
- 3 Track fully programmable MSR - Complies with ISO7812, IBM standards and American driving license
- Bi-Directional MSR
- Compact and slim design
- 1 Year Warranty

Bottom...



### Physical Dimensions

Dimensions: L x W x H (mm) 135 x 48 x 55  
Weight: (Kg) 0.35  
Cable Length: (M) 1.56



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# Accuratus S100B

**MSR Keyboard**

**Midi Size EPOS Keyboard with MSR and 17 Relegendable Programmable Keys**

## About

Model No. KYB500-S100B



The Accuratus S100B is a compact EPOS style keyboard with a fully programmable magnetic swipe card reader (MSR). This ideal space saving keyboard also offers 17 relegendable keys that are also fully programmable with multiple layers. This means that you can multiplex these keys with many commands, maybe hold to (FN) function key and F1 to run a specific set of keystrokes. The S100B keyboard can be programmed with our Matrix Maker program which is of course a free product available to download from our website. As with all Accuratus keyboards it uses ultra reliable membrane technology and has high quality keys / key legends to ensure that characters remain fresh throughout the products life.

## Specification

- USB or PS/2 interface
- Black chassis and keycaps with white legends
- 17 Relegendable fully programmable keys
- Each programmable key can have upto 8 layers of different programming
- 3 Track fully programmable MSR - Complies with ISO7812, IBM standards and American driving license
- True keyboard wedge function
- Caps, Scroll and Num lock functions are independent of other keyboards connected
- Internal metal plate for increased protection against ESD
- Compact and slim design
- UK keyboard layout



## Physical Dimensions

Keyboard Dimensions: L x W x H (mm) 500 x 160 x 40  
Weight: (Kg) 1.1  
Cable Length: (M) 1.67



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# MSR and Smart Card Keyboards



## K104S

Accuratus K104S Keyboard with MSR and Smart Card Reader

Model No. KYB500-K104S

- USB interface
- Black chassis & Keycaps
- Integrated Smart card reader (ISO 8 contact)
- 3 Track fully programmable MSR
- True keyboard wedge function
- Internal metal plate for protection against ESD
- High quality MX style key switch style key mechanism

## K107B

Accuratus K107B Keyboard with Smart Card Reader

Model No. KYB500-K107B

- USB interface
- Black chassis & Keycaps
- Integrated Smart card reader (ISO 8 contact)
- True keyboard wedge function
- Internal metal plate for protection against ESD
- High quality MX style key switch style key mechanism
- Fold out feet to provide keyboard tilt



## K104M

Accuratus K104M Keyboard with MSR

Model No. KYB500-K104M

- USB or PS/2 interfaces Available
- Black chassis & Keycaps
- 3 Track fully programmable MSR
- True keyboard wedge function
- Internal metal plate for protection against ESD
- High quality MX style key switch style key mechanism
- Fold out feet to provide keyboard tilt



# Mini and Compact Fully Programmable Keyboards



## S35A

Accuratus S35A Programmable Keypad

Model No. KYB500-S35A

- USB interface
- Black chassis & Keycaps
- 35 Relegendable fully programmable keys
- Each programmable key can have upto 8 layers of programming
- True keyboard wedge function
- Internal metal plate for protection against ESD
- High quality MX style key switch style key mechanism

## S78A

Accuratus S78A Mini Programmable Keyboard with MSR

Model No. KYB500-S78A

- USB interface, 78 Relegendable fully programmable keys
- Each programmable key can have upto 8 layers of programming
- Multi-level keylock with 6 settings (Lock, Op, X, S, Z and Prg)
- 3 Track fully programmable MSR
- True keyboard wedge function
- Internal metal plate for protection against ESD
- High quality MX style key switch style key mechanism



## S120

Accuratus S120 Midi Programmable Keyboard with MSR

Model No. MOU-M9-OPT

- USB interface, 105 Relegendable fully programmable keys
- Each programmable key can have upto 8 layers of programming
- 3 Track fully programmable MSR
- Integrated high resolution touchpad with left/right buttons
- True keyboard wedge function
- Internal metal plate for protection against ESD
- High quality MX style key switch style key mechanism





# Full Size Mice Range



119 x 62 x 36mm



## Image Mouse

Full Size 800dpi Glossy Mouse & Illuminated Scroller - All Colours Available

Model No. MOU-IMAGE

- USB Interface
- Piano glossy coloured chassis, with soft rubberised black edge
- High resolution 800dpi optical sensor
- Wide easy touch illuminated blue LED scroll wheel
- Fitted with Easy Glide teflon feet
- One piece top case with safety clips on buttons
- Asymmetrical design to suit both left and right handed people

## 3331 Mouse

Full Size 800dpi Optical Mouse

Model No. MOUAC3331

- Combo (USB & PS/2) Interface
- Black or Off white chassis and buttons
- High resolution 800dpi optical sensor
- Fitted with Easy Glide teflon feet
- Tactile soft touch tactile buttons
- Asymmetrical design to suit both left and right handed people

112 x 59 x 31mm



115 x 60 x 35mm



## M9 Mouse

Full size 800dpi Optical Mouse with Silver Buttons

Model No. MOU-M9-OPT

- Combo (USB & PS/2) Interface
- Black or Off white chassis and silver buttons
- High resolution 800dpi optical sensor
- Fitted with Easy Glide teflon feet
- Tactile soft touch tactile buttons
- Asymmetrical design to suit both left and right handed people





# Full Size and Ergonomic Mice Range



121 x 60 x 36mm



## 1310 Mouse

Full Size 800dpi Optical Mouse in Gloss Silver and Translucent Red Chassis  
Model No. MOU-1310

- Combo (USB & PS/2) Interface
- Gloss silver and translucent red chassis with gloss silver buttons
- High resolution 800dpi optical sensor
- Fitted with Easy Glide teflon feet
- Tactile soft touch tactile buttons
- Asymmetrical design to suit both left and right handed people

## Upright Mouse

Upright Mouse to Help Prevent RSI with Silver and Black Chassis  
Model No. KYBNA-SIL-COMCBL

- USB Interface
- Silver and soft black rubberised chassis
- Special contoured upright design so that your hand is in a natural position
- Helps to prevent RSI and Carpel Tunnel syndrome
- High resolution 800dpi optical sensor
- Smooth easy glide teflon feet
- Highly reliable button contact technology

125 x 64 x 72mm



140 x 120 x 60mm



## Track 900 Trackball Mouse

Full Size Trackball Mouse with Large Buttons in Off-White Chassis  
Model No. MOU-TRACK900

- Combo (USB & PS/2) Interface
- Off-white chassis with off-white and green buttons
- Large button design & ergonomically comfortable shape
- Unique detachable ergonomic wrist support
- Rugged Opto-Mechanical Technology





# Midi Size and VoIP Mice Range



105 x 60 x 36mm



## 4331 Mouse

Midi Size 800dpi Optical Mouse with Black and Gloss Black Chassis  
Model No. KYBNA-SIL-105CBL

- USB interface
- Black chassis with gloss highlights and black buttons
- Optical tracking technology with 800dpi resolution
- Midi sized mouse - ideal for those of you with slightly smaller hands / mobile use with a netbook/notepad
- Contoured and shaped chassis to fit comfortably in your hand
- Ideal for left or right handed users

## Nanoarmour Junior Antibacterial Mouse

Midi Sized Junior Mouse with Coloured Easy Learn Buttons  
Model No. MOU-JUNIOR-BLK

- USB Interface
- Durable silicone chassis with NANOARMOUR antibacterial protection coated on the surface to help prevent the passing of germs
- Midi sized, perfect for children starting out in computing
- Black chassis with coloured buttons/wheel for easy learning
- High resolution 800dpi optical sensor

94 x 54 x 32mm



**NANOARMOUR**  
Antibacterial Protection

100 x 49 x 25mm



## Mousephone VoIP Mouse

Midi Size 800dpi Mouse & Flip-open VOIP Phone  
Model No. MOU-PHONE-142

- LCD screen with caller ID (SKYPE software required)
- Built-in speaker allows handsfree use
- Flip open design, with hidden internal keypad
- Compatible with Skype, MSN Messenger\* & Yahoo Messenger\*
- Single USB connection for mouse and phone
- 800dpi optical mouse sensor

