

## Keyboard KBPC E Best ergonomics a keyboard can offer



premium

The ergonomic KBPC E keyboard from Fujitsu Siemens Computers sets new ergonomic standards at the workplace. The knowledge gleaned from exhaustive ergonomic studies has facilitated optimum compliance with individual physiological and anatomical requirements and user preferences.

The KBPC E promotes the natural positioning of the user's arms and hands, for fatigue-free use. The alphanumeric keypad splits into two halves, angled at up to 30° to each other, plus the lateral pitch of up to 16°. The keyboard allows a front-to-back inclination of either 6° or 12°. This allows the hands to fall into a natural posture, reducing strain on the hand-arm-shoulder system. The matching wrist pad provides optimum support; even where the lateral angle employed is great.

Upgrading from standard keyboards to the new KBPC E is simplicity itself. For one thing the MF-compatible key layout has been retained, whilst the angle adjustment features three levels. A compact keyboard can thus be turned, step-by-step, into a keyboard ergonomically optimised to suit individual requirements.

### Usability

- Connects to every PC with standard PS/2 interface
- Full N-Key rollover never forgets a key; a must have for fast writers

### Ergonomics

- Adjustable step by step in different ways for optimized position of arms and hands
- Reduces risk of RSI syndrome
- Stress free and effective use through high contrast keys, ergonomic key design and a soft pressure point.

### Tailor-made

- Customize your keyboard with a specific logo plate design
- Specific keycap inscriptions, also in different colors, for your specific designs

### Reliability

- High quality and function stability made in Germany through own development and manufacturing
- Short reaction and transportation time

- Warranty, service and spare part supply according to your needs

### Modern production technology

- Abrasion-proof keys by using laser printing technology for the keycaps
- Fully automated production line
- Highest quality coupled with the best price/performance ratio guaranteed

### Environmentally friendly development

- Recycling friendly by easy separation into recyclable components
- Minimized size and weight in combination with minimized use of raw materials.

<b>Keyboard KBPC E</b>	
<b>Industry standard</b>	MF-II-compatible key layout (89 keys)
<b>System compatibility</b>	AT and PS/2 systems
<b>Interface</b>	AT03 Cable length and connector (AT; PS/2) variable, as the cable plugs into the keyboard.
<b>Design</b>	Low-profile compact design, ergonomic key design, up to 6 characters possible on one keycap
<b>Technology</b>	Integration of all components on a single membrane (SFT technology)
<b>Electrical</b>	
<b>Power consumption</b>	< 50 mA at 5 V
<b>Temperatures / Dimensions / Weight</b>	
Ambient temperature	5°C to 40°C (as per IEC721)
Dimensions (H x W x D)	42 x 383 x 256 mm at min. adjustment angles and without wrist support
Weight	approx. 1.3 kg

<b>Special features</b>	Three levels of angle adjustment Full-N-key-rollover 3 additional Windows keys Customer-specific laser inscription in color possible different cable lengths can be supplied
<b>Range of adjustment</b>	
Angle of split between alpha keypad segments	0° - 30° (in 5° stages)
Lateral inclination	0°, 10°, 16°
Frontal inclination	6° and 12°
<b>Compliance with standards</b>	
Product safety	IEC60950 UL 1950 CAN/CSA-C22.2 No. 60950 PCT for Eastern Europe GS mark (ZH1/618) ISO 9241-4/ EN 29241-4
Ergonomics	
<b>Electromagnetic Compatibility</b>	
Europe:	CE compliant with EC Directive 89/336/EEC EN 55022 class B EN 55024 EN 61000-3-2 EN 61000-3-3
North-America:	FCC part 15 class B
<b>Operating systems</b>	Microsoft Windows 9x, Windows NT Windows Me Windows 2000 Windows XP

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