Data Sheet





Keyboard KBPC E USB
Best ergonomics a keyboard
can offer

Issue November 2006

Pages 2

The ergonomic KBPC E USB 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 USB 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 USB 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 USB 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

Specific keycap inscriptions 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.



Keyboard KBPC E USB	
Industry standard	MF-II-compatible
	key layout (89 keys)
System compatibility	USB systems
Interface	USB
Design	compact design,
	ergonomic key design,
	up to 4 characters possible
	on one keycap
Technology	Integration of all components
	on a single membrane
	(SFT technology)
Electrical	
Power consumption	< 50 mA at 5 V
Temperatures / Dimensions / Weight	
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

Special features	Three levels of angle adjustment	
	Full-N-key-rollover	
	3 additional Windows keys	
	Customer-specific laser	
	inscription possible	
Range of adjustment		
Angle of split between alp	ha	
keypad segments	0° - 30° (in 5° stages)	
Lateral inclination	0°, 10°, 16°	
Frontal inclination	6° and 12°	
Compliance with standards		
Product safety	IEC60950	
•	UL 1950	
	CAN/CSA-C22.2 No. 60950	
	PCT for Eastern Europe	
Ergonomics	GS mark (ZH1/618)	
	ISO 9241-4/ EN 29241-4	
Electromagnetic Compatibility		
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	
Operating systems	·	
Microsoft Windows 2000		
Microsoft Windows XP		
Order Code	S26381-K261-L7**	
(**: Country specific variation)		