

FKB4720 Series Desktop Keyboard

FKB4720 Series: Advanced Design, Low Cost, High Quality and Reliability

The Fujitsu FKB4720 series keyboard is the evolutionary product development of the FKB4700 series, which has the high quality and reliability that Fujitsu is known for. The FKB4720 series membrane technology keyboard retains the high performance and reliability characteristics that the FKB4700 series has been known for. Featuring a curved keyswitch panel, click-type full-travel key action with excellent sharp tactile feedback, and a full-size footprint design, the FKB4720 continues the tradition of excellence from Fujitsu. Manufactured to ISO9002 standards, the FKB4720 series meets FCC Class B, UL and CSA requirements.



FKB4720 Series

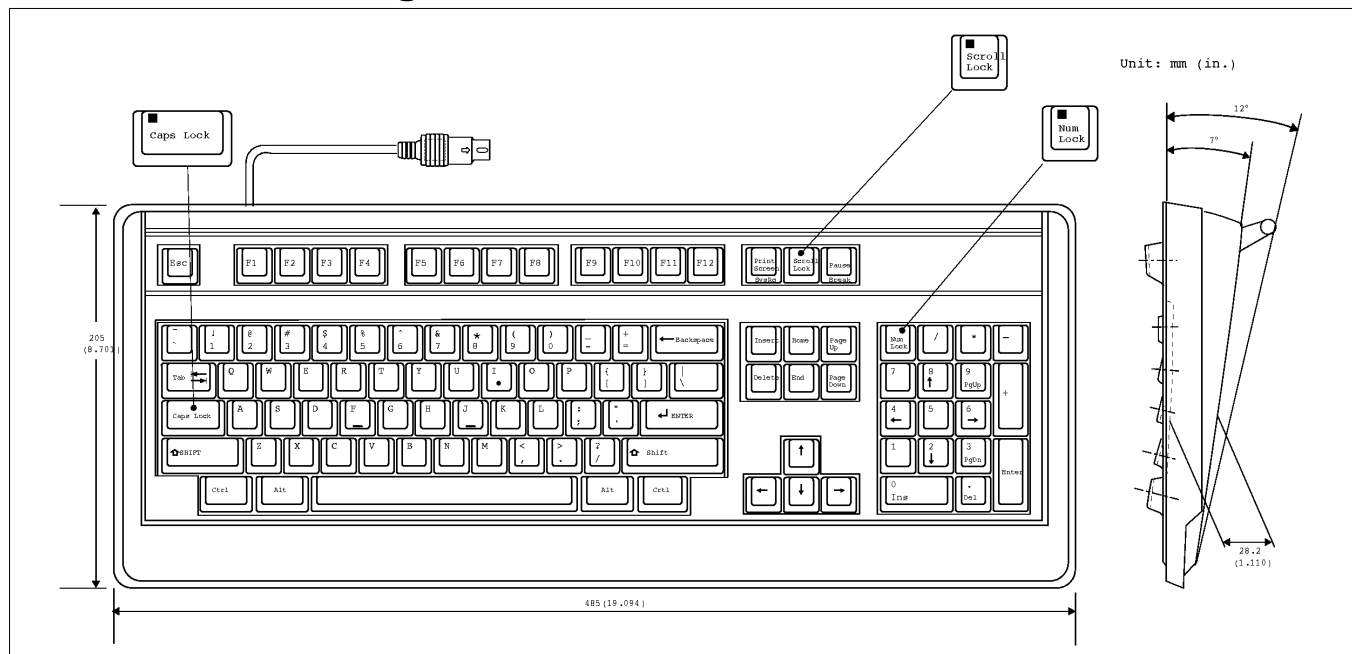
Specifications

Features

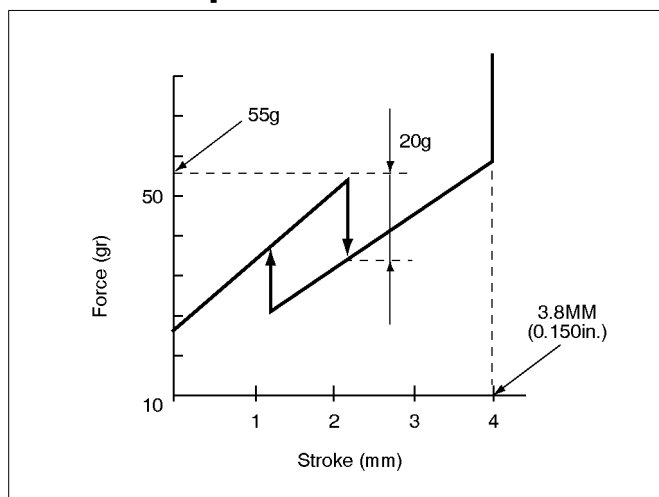
- Fujitsu quality and reliability
- Curved keyswitch panel and enhanced appearance
- Click-type key action
- Full travel 3.8 mm keystroke, 55 gram operating force, 20 gram tactile response
- Fujitsu label optional
- 101/102 key layouts
- XT™, AT™, PS/2 compatible
- FCC class B, UL, and CSA approved

Item		Specification
Mechanical	Operating Force	55 g \pm 25 g
	Stroke	3.8 mm \pm 0.5 mm (0.150 \pm 0.020 in.)
	Tactile	20 g typ.
	Operating Life	30 M operations minimum
	Number of Keys	U.S.: 101 keys, Others: 102 keys
	Keytop	Shape: Rectangular/cylindrical Form: Curve sculptured
	Tilt	2 levels (7° /12°)
Environment	Operating Temperature	0° to 50°C
	Storage Temperature	-20 to 60°C
	Humidity	90% RH max. at 40°C max., inversely proportional change to 50% RH at 60°C
Electrical	Contact Resistance	500 Ω max.
	Power Requirement	5 \pm 0.25 VDC, 100 mA max.
	Interlock	F-key roll over
	Repeat	All keys (AT mode: repeating rate specified by command)
Interface	Data Transmission	serial transmission (synchronous system)
	Data Format	AT Mode: 11 bit (1 start + 8 data + 1 parity + 1 stop)
		XT Mode: 9 bit (1 start + 8 data)
	Connector	5-pin DIN/6-pin mini DIN

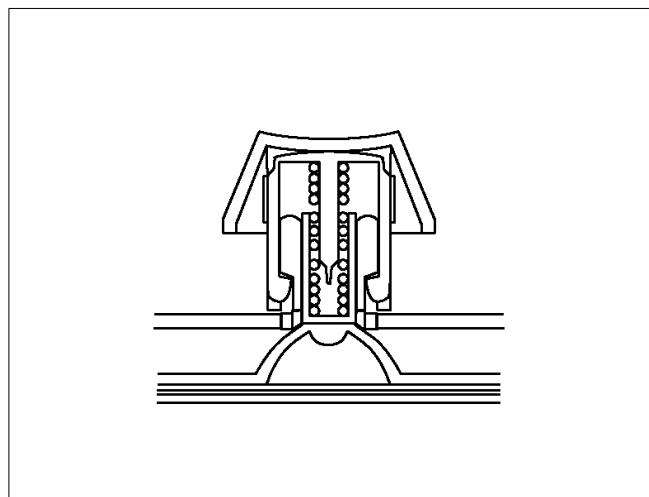
Dimension Drawing



Force Displacement Curve



Cross Section



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