

STANDARD KEYBOARD

SUPER LOW PROFILE NOTEBOOK KEYBOARD (83/84/87-Keys)

FKB7401 SERIES



■ FEATURES

- 8.5 mm (0.335 in.) total height, 3.0 mm (0.118 in.) stroke, 19mm (0.748 in.) pitch
- Suitable design for A4 size: 288 mm (11.338 in.)(W) × 113 mm (4.448 in.) (D) × 8.5 mm (0.334 in.) (H)
- Supports Windows®95 keyboard function
- Excellent operation
 - Unique “Gear link” method offers comfortable key touch feeling
 - 3.0 mm (0.118 in.) keystroke, 55 g (1.936 oz.) operating force, 20 g (0.704 oz.) tactile response
 - Soft tactile feedback
- Various language versions (83-keys: USA, 84-keys: Europe, 87-keys: Japanese)
- High quality and reliability
- Laser printed keycaps meet environmental requirements
- Evaluation kit available

■ MAIN APPLICATIONS

- Notebook type personal computer
- Workstation

■ CONSTRUCTION

- Keyboard unit (without enclosure and microcontroller)

Note: Microcontroller is available as an option.

FKB7401 SERIES

■ SPECIFICATIONS

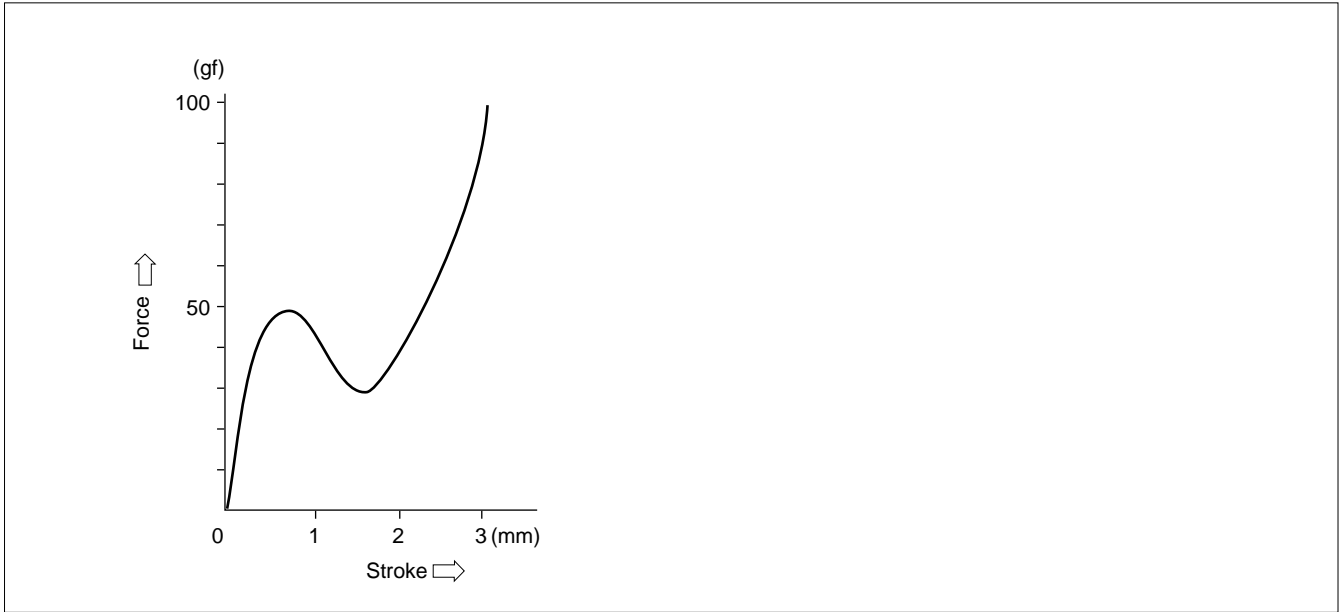
Item		Specification		
		FKB7401-001	FKB7401-002~007	FKB7401-051
Mechanical	Number of Keys	83 keys	84 keys	87 keys
	Key Switch Type	Membrane switch		
	Keytop Style	Rectangular cylindrical		
	Operating Force	50 gf \pm 25 gf (1.760 \pm 0.88 oz.)		
	Stroke	3.0 mm \pm 0.5 mm (0.118 in. \pm 0.019 in.)		
	Tactile	20 gf typ. (0.704oz.), Soft type		
	Height	8.5 mm (0.334 in.)		
	Operating Life	10 M operations min.		
Electrical	Interface	Row and column matrix		
	Contact Resistance	1 K ohm max. at 5 V DC		
	Key Switch Bounce	10 ms max.		
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		

■ PART NUMBERS

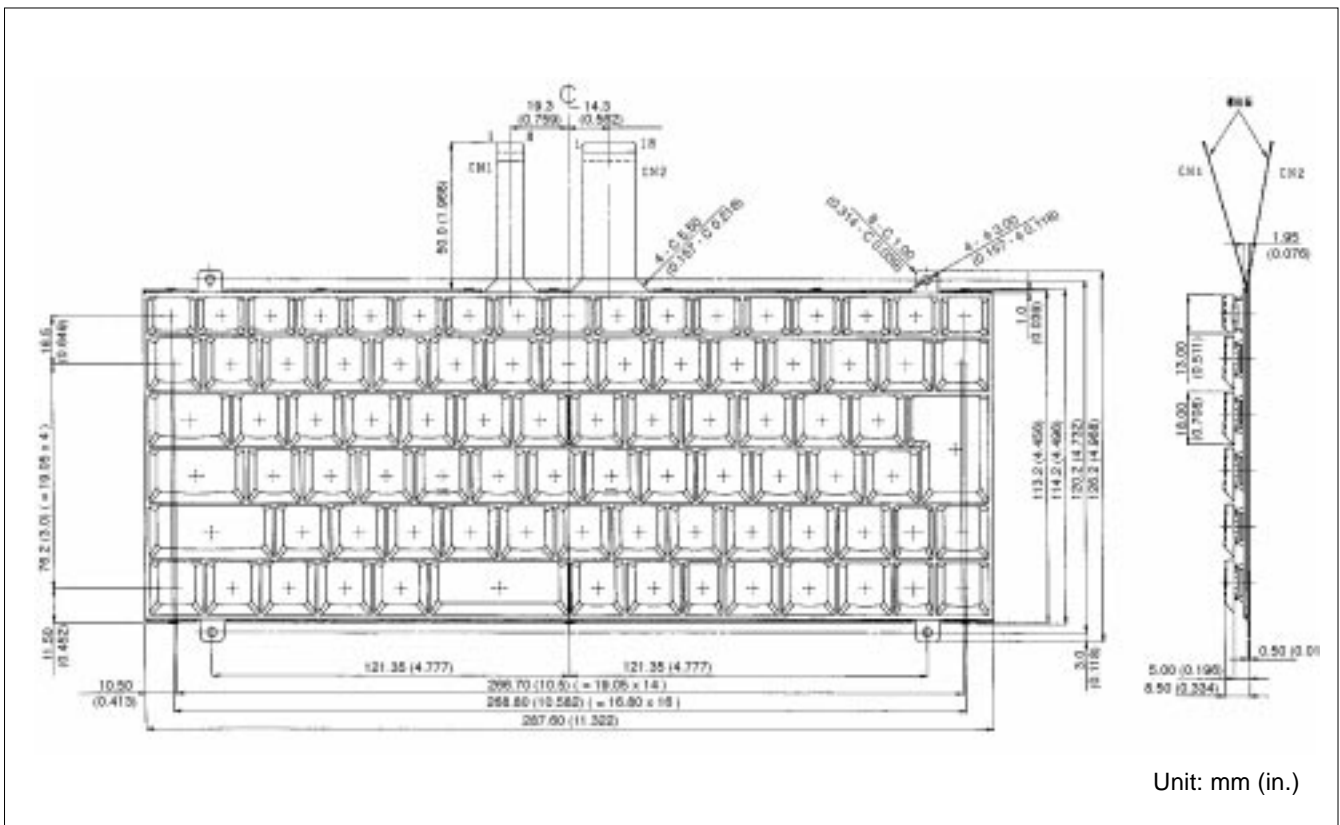
Parts Number	Number of Keys	Key Arrangement
FKB7401-001	83	U.S.
FKB7401-002	84	U.K.
FKB7401-003		German
FKB7401-004		French
FKB7401-005		Italian
FKB7401-006		Spanish
FKB7401-007		Swedish
FKB7401-008		Swiss
FKB7401-051	87	Japanese

FKB7401 SERIES

OPERATING FORCE AND TRAVEL CHARACTERISTICS



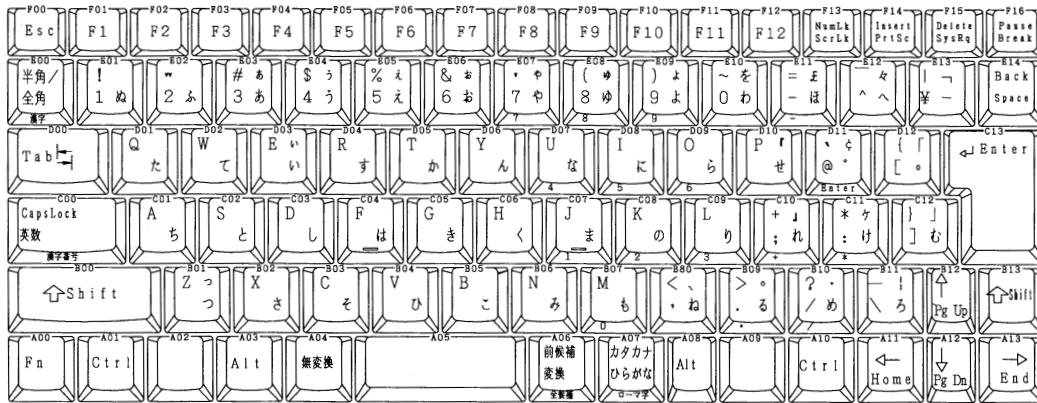
DIMENSIONS



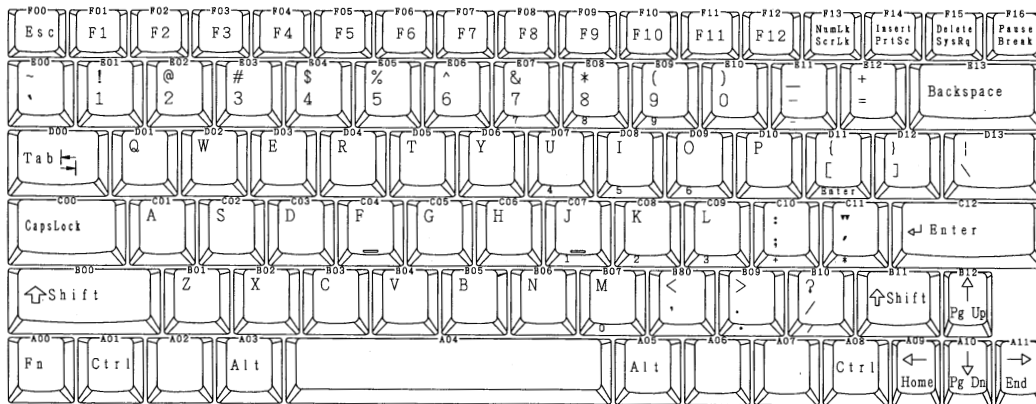
FKB7401 SERIES

KEY LAYOUT

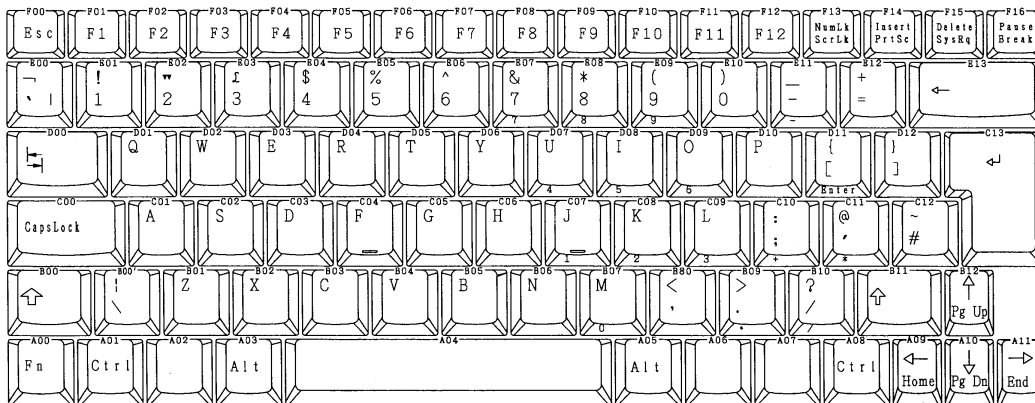
Japanese



U.S.



U.K.



Fujitsu Takamisawa International Headquarter Offices

www.fujitsu.takamisawa.com

Japan
Fujitsu Takamisawa Component Limited
Global Marketing and Sales
Gotanda-Chuo Building
3-5, Higashigotanda 2-chome, Shinagawa-ku
Tokyo 141, Japan
Tel: (81-3) 5449-7010
Fax: (81-3) 5449-2626

North and South America
Fujitsu Takamisawa America, Inc.
250 E. Caribbean Drive
Sunnyvale, CA 94089 U.S.A.
Tel: (1-408) 745-4900
Fax: (1-408) 745-4970

Europe
Fujitsu Takamisawa Europe B.V.
Diamantlaan 25
2132 WV Hoofddorp
Netherlands
Tel: (31-23) 5560910
Fax: (31-23) 5560950

Asia Pacific
Fujitsu Takamisawa Asia Pacific Pte. Ltd.
102E Pasir Panjang Road
#04-01 Citilink Warehouse Complex
Singapore 118529
Tel: (65) 375-8560
Fax: (65) 273-3021