



?latitude	Dell Latitude laptop	?
?dellm65	Dell Precision M65 laptop	?
?everex	Everex STEPnote	?
?flexpro	Keytronic FlexPro	?
?microsoft	Microsoft Natural	?
?omnikey101	Northgate OmniKey 101	?
?winbook	Winbook Model XP5	?
?pc98	PC-98	?
?a4techKB21	A4Tech KB-21	?
?a4techKBS8	A4Tech KBS-8	?
?a4_rfkb23	A4Tech Wireless Desktop RFKB-23	?
?airkey	Acer AirKey V	?
?azonaRF2300	Azona RF2300 Wireless Internet	?
?scorpius	Advance Scorpius KI	?
?brother	Brother Internet	?
?btc5113rf	BTC 5113RF Multimedia	?
?btc5126t	BTC 5126T	?
?btc6301urf	BTC 6301URF	?
?btc9000	BTC 9000	?
?btc9000a	BTC 9000A	?
?btc9001ah	BTC 9001AH	?
?btc5090	BTC 5090	?
?btc9019u	BTC 9019U	?
?btc9116u	BTC 9116U Mini Wireless Internet and Gaming	?
?cherryblue	Cherry Blue Line CyBo@rd	?
?cherryblueb	Cherry CyMotion Master XPress	?
?cherrybluea	Cherry Blue Line CyBo@rd (alt.)	?
?cherrycyboard	Cherry CyBo@rd USB-Hub	?
?cherrycmexpert	Cherry CyMotion Expert	?
?cherrybunlim	Cherry B.UNLIMITED	?
?chicony	Chicony Internet	?
?chicony0108	Chicony KU-0108	?
?chicony0420	Chicony KU-0420	?

?chicony9885	Chicony KB-9885	?
?compaqea8	Compaq Easy Access	?
?compaqik7	Compaq Internet (7 keys)	?
?compaqik13	Compaq Internet (13 keys)	?
?compaqik18	Compaq Internet (18 keys)	?
?cymotionlinux	Cherry CyMotion Master Linux	?
?armada	Compaq Armada laptop	?
?presario	Compaq Presario laptop	?
?ipaq	Compaq iPaq	?
?dell	Dell	?
?dellsk8125	Dell SK-8125	?
?dellsk8135	Dell SK-8135	?
?dellusbmm	Dell USB Multimedia	?
?inspiron	Dell Inspiron 6000/8000 laptop	?
?precision_m	Dell Precision M laptop	?
?dexxa	Dexxa Wireless Desktop	?
?diamond	Diamond 9801/9802	?
?dtk2000	DTK2000	?
?ennyah_dkb1008	Ennyah DKB-1008	?
?fscaa1667g	Fujitsu-Siemens Amilo laptop	?
?genius	Genius Comfy KB-16M/Multimedia KWD-910	?
?geniuscomfy	Genius Comfy KB-12e	?
?geniuscomfy2	Genius Comfy KB-21e-Scroll	?
?geniuskb19e	Genius KB-19e NB	?
?geniuskbb2050hs	Genius KKB-2050HS	?
?gyration	Gyration	?
?kinesis	Kinesis	?
?logitech_base	Logitech	?
?logitech_g15	Logitech G15 extra keys via G15daemon	?
?hpi6	Hewlett-Packard Internet	?
?hp250x	Hewlett-Packard NEC SK-2500 Multimedia	?
?hp3e3gc	Hewlett-Packard Omnibook XE3 GC	?
?hp3e3gf	Hewlett-Packard Omnibook XE3 GF	?

?hpxt1000	Hewlett-Packard Omnibook XT1000	?
?hpdv5	Hewlett-Packard Pavilion dv5	?
?hpzt11xx	Hewlett-Packard Pavilion ZT1100	?
?hp500fa	Hewlett-Packard Omnibook 500 FA	?
?hp5xx	Hewlett-Packard Omnibook 500	?
?hpnx9020	Hewlett-Packard nx9020	?
?hp6000	Hewlett-Packard Omnibook 6000/6100	?
?honeywell_euroboard	Honeywell Euroboard	?
?hpmini110	Hewlett-Packard Mini 110 laptop	?
?rapidaccess	IBM Rapid Access	?
?rapidaccess2	IBM Rapid Access II	?
?thinkpad	IBM ThinkPad 560Z/600/600E/A22E	?
?thinkpad60	IBM ThinkPad R60/T60/R61/T61	?
?thinkpadz60	IBM ThinkPad Z60m/Z60t/Z61m/Z61t	?
?ibm_spacesaver	IBM Space Saver	?
?logiaccess	Logitech Access	?
?logiclx300	Logitech Cordless Desktop LX-300	?
?logii350	Logitech Internet 350	?
?logimel	Logitech Internet 350	?
?logicd	Logitech Cordless Desktop	?
?logicd_it	Logitech Cordless Desktop iTouch	?
?logicd_nav	Logitech Cordless Desktop Navigator	?
?logicd_opt	Logitech Cordless Desktop Optical	?
?logicda	Logitech Cordless Desktop (alt.)	?
?logicdpa2	Logitech Cordless Desktop Pro (2nd alt.)	?
?logicfn	Logitech Cordless Freedom/Desktop Navigator	?
?logicdn	Logitech Cordless Desktop Navigator	?
?logiitc	Logitech iTouch Cordless Y-RB6	?
?logiik	Logitech Internet	?
?itouch	Logitech iTouch	?
?logicink	Logitech Internet Navigator	?
?logiex110	Logitech Cordless Desktop EX110	?
?logiinkse	Logitech iTouch Internet Navigator SE	?

?logiinkseusb	Logitech iTouch Internet Navigator SE USB	?
?logiultrax	Logitech Ultra-X	?
?logiultraxc	Logitech Ultra-X Cordless Media Desktop	?
?logidinovo	Logitech diNovo	?
?logidinovoedge	Logitech diNovo Edge	?
?mx1998	Memorex MX1998	?
?mx2500	Memorex MX2500 EZ-Access	?
?mx2750	Memorex MX2750	?
?microsoft4000	Microsoft Natural Ergonomic 4000	?
?microsoft7000	Microsoft Natural Wireless Ergonomic 7000	?
?microsoftinet	Microsoft Internet	?
?microsoftpro	Microsoft Natural Pro/Internet Pro	?
?microsoftprousb	Microsoft Natural Pro USB/Internet Pro	?
?microsoftprooem	Microsoft Natural Pro OEM	?
?vsonku306	ViewSonic KU-306 Internet	?
?microsoftprose	Microsoft Internet Pro (Swedish)	?
?microsoftoffice	Microsoft Office Keyboard	?
?microsoftmult	Microsoft Wireless Multimedia 1.0A	?
?microsoftsurface	Microsoft Surface	?
?microsoftelite	Microsoft Natural Elite	?
?microsoftccurve2k	Microsoft Comfort Curve 2000	?
?oretec	Ortek Multimedia/Internet MCK-800	?
?propeller	Propeller Voyager KTEZ-1000	?
?qtronix	QTronix Scorpius 98N+	?
?samsung4500	Samsung SDM 4500P	?
?samsung4510	Samsung SDM 4510P	?
?sanwaskbkg3	Sanwa Supply SKB-KG3	?
?sk1300	NEC SK-1300	?
?sk2500	NEC SK-2500	?
?sk6200	NEC SK-6200	?
?sk7100	NEC SK-7100	?
?sp_inet	Super Power Multimedia	?
?sven	SVEN Ergonomic 2500	?

?sven303	SVEN Slim 303	?
?symplon	Symplon PaceBook tablet	?
?toshiba_s3000	Toshiba Satellite S3000	?
?trust	Trust Wireless Classic	?
?trustda	Trust Direct Access	?
?trust_slimline	Trust Slimline	?
?tm2020	TypeMatrix EZ-Reach 2020	?
?tm2030PS2	TypeMatrix EZ-Reach 2030 PS2	?
?tm2030USB	TypeMatrix EZ-Reach 2030 USB	?
?tm2030USB-102	TypeMatrix EZ-Reach 2030 USB (102/105:EU mode)	?
?tm2030USB-106	TypeMatrix EZ-Reach 2030 USB (106:JP mode)	?
?yahoo	Yahoo! Internet	?
?macbook78	MacBook/MacBook Pro	?
?macbook79	MacBook/MacBook Pro (intl.)	?
?macintosh	Macintosh	?
?macintosh_old	Macintosh Old	?
?macintosh_hhk	Happy Hacking for Mac	?
?acer_c300	Acer C300	?
?acer_ferrari4k	Acer Ferrari 4000	?
?acer_laptop	Acer laptop	?
?asus_laptop	Asus laptop	?
?apple	Apple	?
?apple_laptop	Apple laptop	?
?applealu_ansi	Apple Aluminium (ANSI)	?
?applealu_iso	Apple Aluminium (ISO)	?
?applealu_jis	Apple Aluminium (JIS)	?
?silvercrest	Silvercrest Multimedia Wireless	?
?emachines	eMachines m6800 laptop	?
?benqx	BenQ X-Touch	?
?benqx730	BenQ X-Touch 730	?
?benqx800	BenQ X-Touch 800	?
?hhk	Happy Hacking	?
?classmate	Classmate PC	?











?in(ben_gitanjali)	Bangla (India, Gitanjali)	?
?in(ben_inscript)	Bangla (India, Baishakhi InScript)	?
?in(eeyek)	Manipuri (Eeyek)	?
?in(guj)	Gujarati	?
?in(guru)	Punjabi (Gurmukhi)	?
?in(jhelum)	Punjabi (Gurmukhi Jhelum)	?
?in(kan)	Kannada	?
?in(kan-kagapa)	Kannada (KaGaPa, phonetic)	?
?in(mal)	Malayalam	?
?in(mal_lalitha)	Malayalam (Lalitha)	?
?in(mal_enhanced)	Malayalam (enhanced InScript, with rupee)	?
?in(ori)	Oriya	?
?in(ori-bolnagri)	Oriya (Bolnagri)	?
?in(ori-wx)	Oriya (Wx)	?
?in(olck)	OI Chiki	?
?in(tam_tamilnet)	Tamil (TamilNet '99)	?
?in(tam_tamilnet_with_tam_nums)	Tamil (TamilNet '99 with Tamil numerals)	?
?in(tam_tamilnet_TAB)	Tamil (TamilNet '99, TAB encoding)	?
?in(tam_tamilnet_TSCII)	Tamil (TamilNet '99, TSCII encoding)	?
?in(tam)	Tamil (InScript)	?
?in(tel)	Telugu	?
?in(tel-kagapa)	Telugu (KaGaPa, phonetic)	?
?in(tel-sarala)	Telugu (Sarala)	?
?in(urd-phonetic)	Urdu (phonetic)	?
?in(urd-phonetic3)	Urdu (alt. phonetic)	?
?in(urd-winkeys)	Urdu (Windows)	?
?in(bolnagri)	Hindi (Bolnagri)	?
?in(hin-wx)	Hindi (Wx)	?
?in(hin-kagapa)	Hindi (KaGaPa, phonetic)	?
?in(san-kagapa)	Sanskrit (KaGaPa, phonetic)	?
?in(mar-kagapa)	Marathi (KaGaPa, phonetic)	?
?in(eng)	English (India, with rupee)	?
?in(iipa)	Indic IPA	?

?in(marathi) Marathi (enhanced InScript) ?  
?

??

?ba Bosnian ?  
?ba(alternatequotes) Bosnian (with guillemets) ?  
?ba(unicode) Bosnian (with Bosnian digraphs) ?  
?ba(unicodeus) Bosnian (US, with Bosnian digraphs) ?  
?ba(us) Bosnian (US) ?  
?

??

?br Portuguese (Brazil) ?  
?br(nodeadkeys) Portuguese (Brazil, no dead keys) ?  
?br(dvorak) Portuguese (Brazil, Dvorak) ?  
?br(nativo) Portuguese (Brazil, Nativo) ?  
?br(nativo-us) Portuguese (Brazil, Nativo for US keyboards) ?  
?br(nativo-epo) Esperanto (Brazil, Nativo) ?  
?br(thinkpad) Portuguese (Brazil, IBM/Lenovo ThinkPad) ?  
?

??

?bg Bulgarian ?  
?bg(phonetic) Bulgarian (traditional phonetic) ?  
?bg(bas\_phonetic) Bulgarian (new phonetic) ?  
?bg(bekl) Bulgarian (enhanced) ?  
?

??

?dz Berber (Algeria, Latin) ?  
?dz(azerty-deadkeys) Kabyle (AZERTY, with dead keys) ?  
?dz(qwerty-gb-deadkeys) Kabyle (QWERTY, UK, with dead keys) ?  
?dz(qwerty-us-deadkeys) Kabyle (QWERTY, US, with dead keys) ?

































































?compose:prsc      PrtSc                      ?  
?compose:sclk      Scroll Lock                      ?  
?    ?

??

Compatibility options

??

????????????????

?Option	Description	?
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??

????????????????

?numpad:pc	Default numeric keypad keys	?
?numpad:mac	Numeric keypad always enters digits (as in macOS)	?
?numpad:microsoft	Num Lock on: digits; Shift for arrows. Num Lock off: arrows (as in Windows)	?
?numpad:shift3	Shift does not cancel Num Lock, chooses 3rd level instead	?
?srvrkeys:none	Special keys (Ctrl+Alt+<key>) handled in a server	?
?apple:alupckey	Apple Aluminium emulates Pause, PrtSc, Scroll Lock	?
?shift:breaks_caps	Shift cancels Caps Lock	?
?misc:typo	Enable extra typographic characters	?
?misc:apl	Enable APL overlay characters	?
?shift:both_capslock	Both Shift together enable Caps Lock	?
?shift:both_capslock_cancel	Both Shift together enable Caps Lock; one Shift key disables it	?
?shift:both_shiftlock	Both Shift together enable Shift Lock	?
?keypad:pointerkeys	Shift + Num Lock enables PointerKeys	?
?grab:break_actions	Allow breaking grabs with keyboard actions (warning: security risk)	?
?grab:debug	Allow grab and window tree logging	?
?	?	?

??

????????????????

Currency signs

??







??

?Option Description ?

??

?solaris:sun\_compat Sun key compatibility ?

? ?

??

Key sequence to kill the X server

??

?Option Description ?

??

?terminate:ctrl\_alt\_bksp Ctrl+Alt+Backspace ?

? ?

??

FILES

- /usr/share/X11/xkb/compat
- /usr/share/X11/xkb/compiled
- /usr/share/X11/xkb/geometry
- /usr/share/X11/xkb/keycodes
- /usr/share/X11/xkb/keymap
- /usr/share/X11/xkb/rules
- /usr/share/X11/xkb/semantics
- /usr/share/X11/xkb/symbols
- /usr/share/X11/xkb/types

SEE ALSO

setxkbmap(1)

X Version 11      xkeyboard-config 2.33      XKEYBOARD-CONFIG(7)