



G84-5500 XS

DATASHEET

CHERRY G84-5500 XS

SMALL, FLAT AND EXTREMELY ROBUST

The 'XS Touchpad Keyboard' (G84-5500) combines comfortable mouse control with compact dimensions. The mouse can be controlled easily and precisely via the large touchpad with two mouse keys.



HIGHLIGHTS

- High-quality touchpad with two mouse buttons for convenient control of the cursor
- High degree of reliability and precise keystroke feel thanks to individual keys with Gold Crosspoint contacts (CHERRY ML technology)
- Ideal for continuous usage due to the long operating life in excess of 20 million key confirmations per individual key
- Compact dimensions and very low overall build height, ideal for restricted spaces and for 19" applications
- Standardised measurements and installation dimensions of the complete XS product family - the keyboard can be adapted to every application
- Lightweight - for applications where every gram counts
- Plug & Play - can be used with the operating system's standard drivers
- Supports Code Set 3 and UnifiedPOS
- Fastening option for permanent installation
- Detachable pluggable feet for individually adjusting the tilt of the keyboard
- Freely programmable keys for even more time-saving operation

SCOPE OF DELIVERY

- Manual
- Keyboard
- Mounting feet

TECHNICAL DATA

PRODUCT INFORMATION

Dimensions and weight (without packaging)	374 mm × 139 mm × 18 mm 540 g
Dimensions and weight (including packaging)	393 mm × 196 mm × 33 mm 670 g
Model number	ML5500
Warranty	2-year statutory warranty + 1-year manufacturer's warranty
Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
Software support	CHERRY KEYS
Operating system	Windows
System Requirements-Hardware	USB-A

TEMPERATURE

Min. operating temperature	0 °C
Max. operating temperature	60 °C

KEYBOARD

Keycap material	ABS
USB-Hub	no
Illumination	No

Adjustable feet	yes
Max. current consumption (mA) of keyboard	35 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no

PRODUCT VARIANTS

PART NUMBER	LAYOUT	COLOUR	SWITCHES
G84-5500LUMBE-2	BE (Belgium)	Black	CHERRY ML
G84-5500LUMCH-2	CH (Switzerland)	Black	CHERRY ML
G84-5500LUMDE-2	DE (Germany)	Black	CHERRY ML
G84-5500LUMES-2	ES (Spain)	Black	CHERRY ML
G84-5500LUMEU-2	EU (USA+ €-Symbol)	Black	CHERRY ML
G84-5500LUMFR-2	FR (France)	Black	CHERRY ML
G84-5500LUMGB-2	GB (United Kingdom)	Black	CHERRY ML
G84-5500LUMIT-2	IT (Italy)	Black	CHERRY ML
G84-5500LUMPN-2	PN (PanNordic)	Black	CHERRY ML
G84-5500LUMPO-2	PO (Portugal)	Black	CHERRY ML
G84-5500LUMCH-0	CH (Switzerland)	Grey	CHERRY ML
G84-5500LUMDE-0	DE (Germany)	Grey	CHERRY ML
G84-5500LUMES-0	ES (Spain)	Grey	CHERRY ML
G84-5500LUMEU-0	EU (USA+ €-Symbol)	Grey	CHERRY ML

G84-5500 XS [G84-5500LUMBE-2]



Layout: BE (Belgium)
Colour: Black
Switches: CHERRY ML

Part number	G84-5500LUMBE-2
EAN	4025112072697
UPC	840183601447

PRODUCT INFORMATION

Dimensions and weight (without packaging)	374 mm × 139 mm × 18 mm 554 g
Dimensions and weight (including packaging)	390 mm × 195 mm × 30 mm 699 g
Model number	ML5500
Warranty	2-year statutory warranty + 1-year manufacturer's warranty
Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
Software support	CHERRY KEYS
Operating system	Windows
System Requirements-Hardware	USB-A

TEMPERATURE

Min. operating temperature	0 °C
Max. operating temperature	60 °C

KEYBOARD

Keycap material	ABS
USB-Hub	no
Illumination	No
Adjustable feet	yes
Max. current consumption (mA) of keyboard	35 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no

SWITCHES: CHERRY ML



LAYOUT

RGB	no
Cover colour	Black
Bottom housing colour	Black
Actuation force	45 cN
Initial force	30 cN

G84-5500 XS [G84-5500LUMCH-2]



Layout: CH (Switzerland)
Colour: Black
Switches: CHERRY ML

Part number	G84-5500LUMCH-2
EAN	4025112072703
UPC	840183601447

PRODUCT INFORMATION

Dimensions and weight (without packaging)	374 mm × 139 mm × 18 mm 554 g
Dimensions and weight (including packaging)	390 mm × 195 mm × 30 mm 699 g
Model number	ML5500
Warranty	2-year statutory warranty + 1-year manufacturer's warranty
Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
Software support	CHERRY KEYS
Operating system	Windows
System Requirements-Hardware	USB-A

TEMPERATURE

Min. operating temperature	0 °C
Max. operating temperature	60 °C

KEYBOARD

Keycap material	ABS
USB-Hub	no
Illumination	No
Adjustable feet	yes
Max. current consumption (mA) of keyboard	35 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no

SWITCHES: CHERRY ML



LAYOUT

RGB	no
Cover colour	Black
Bottom housing colour	Black
Actuation force	45 cN
Initial force	30 cN

G84-5500 XS [G84-5500LUMDE-2]



Layout: DE (Germany)
Colour: Black
Switches: CHERRY ML

Part number	G84-5500LUMDE-2
EAN	4025112071379
UPC	840183601423

PRODUCT INFORMATION

Dimensions and weight (without packaging)	374 mm × 139 mm × 18 mm 554 g
Dimensions and weight (including packaging)	390 mm × 195 mm × 30 mm 699 g
Model number	ML5500
Warranty	2-year statutory warranty + 1-year manufacturer's warranty
Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
Software support	CHERRY KEYS
Operating system	Windows
System Requirements-Hardware	USB-A

TEMPERATURE

Min. operating temperature	0 °C
Max. operating temperature	60 °C

KEYBOARD

Keycap material	ABS
USB-Hub	no
Illumination	No
Adjustable feet	yes
Max. current consumption (mA) of keyboard	35 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no

SWITCHES: CHERRY ML



LAYOUT

RGB	no
Cover colour	Black
Bottom housing colour	Black
Actuation force	45 cN
Initial force	30 cN

G84-5500 XS [G84-5500LUMES-2]



Layout: ES (Spain)
Colour: Black
Switches: CHERRY ML

Part number	G84-5500LUMES-2
EAN	4025112072673
UPC	840183601447

PRODUCT INFORMATION

Dimensions and weight (without packaging)	374 mm × 139 mm × 18 mm 554 g
Dimensions and weight (including packaging)	390 mm × 195 mm × 30 mm 699 g
Model number	ML5500
Warranty	2-year statutory warranty + 1-year manufacturer's warranty
Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
Software support	CHERRY KEYS
Operating system	Windows
System Requirements-Hardware	USB-A

TEMPERATURE

Min. operating temperature	0 °C
Max. operating temperature	60 °C

KEYBOARD

Keycap material	ABS
USB-Hub	no
Illumination	No
Adjustable feet	yes
Max. current consumption (mA) of keyboard	35 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no

SWITCHES: CHERRY ML



LAYOUT

RGB	no
Cover colour	Black
Bottom housing colour	Black
Actuation force	45 cN
Initial force	30 cN

G84-5500 XS [G84-5500LUMEU-2]



Layout: EU (USA+ €-Symbol)
Colour: Black
Switches: CHERRY ML

Part number	G84-5500LUMEU-2
EAN	4025112071393
UPC	840183601447

PRODUCT INFORMATION

Dimensions and weight (without packaging)	374 mm × 139 mm × 18 mm 554 g
Dimensions and weight (including packaging)	390 mm × 195 mm × 30 mm 699 g
Model number	ML5500
Warranty	2-year statutory warranty + 1-year manufacturer's warranty
Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
Software support	CHERRY KEYS
Operating system	Windows
System Requirements-Hardware	USB-A

TEMPERATURE

Min. operating temperature	0 °C
Max. operating temperature	60 °C

KEYBOARD

Keycap material	ABS
USB-Hub	no
Illumination	No
Adjustable feet	yes
Max. current consumption (mA) of keyboard	35 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no

SWITCHES: CHERRY ML



LAYOUT

RGB	no
Cover colour	Black
Bottom housing colour	Black
Actuation force	45 cN
Initial force	30 cN

G84-5500 XS [G84-5500LUMFR-2]



Layout: FR(France)
Colour: Black
Switches: CHERRY ML

Part number	G84-5500LUMFR-2
EAN	4025112072666
UPC	840183601447

PRODUCT INFORMATION

Dimensions and weight (without packaging)	374 mm × 139 mm × 18 mm 554 g
Dimensions and weight (including packaging)	390 mm × 195 mm × 30 mm 699 g
Model number	ML5500
Warranty	2-year statutory warranty + 1-year manufacturer's warranty
Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
Software support	CHERRY KEYS
Operating system	Windows
System Requirements-Hardware	USB-A

TEMPERATURE

Min. operating temperature	0 °C
Max. operating temperature	60 °C

KEYBOARD

Keycap material	ABS
USB-Hub	no
Illumination	No
Adjustable feet	yes
Max. current consumption (mA) of keyboard	35 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no

SWITCHES: CHERRY ML



LAYOUT

RGB	no
Cover colour	Black
Bottom housing colour	Black
Actuation force	45 cN
Initial force	30 cN

G84-5500 XS [G84-5500LUMGB-2]



Layout: GB (United Kingdom)
Colour: Black
Switches: CHERRY ML

Part number	G84-5500LUMGB-2
EAN	4025112072680
UPC	840183601447

PRODUCT INFORMATION

Dimensions and weight (without packaging)	374 mm × 139 mm × 18 mm 554 g
Dimensions and weight (including packaging)	390 mm × 195 mm × 30 mm 699 g
Model number	ML5500
Warranty	2-year statutory warranty + 1-year manufacturer's warranty
Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
Software support	CHERRY KEYS
Operating system	Windows
System Requirements-Hardware	USB-A

TEMPERATURE

Min. operating temperature	0 °C
Max. operating temperature	60 °C

KEYBOARD

Keycap material	ABS
USB-Hub	no
Illumination	No
Adjustable feet	yes
Max. current consumption (mA) of keyboard	35 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no

SWITCHES: CHERRY ML



LAYOUT

RGB	no
Cover colour	Black
Bottom housing colour	Black
Actuation force	45 cN
Initial force	30 cN

G84-5500 XS [G84-5500LUMIT-2]



Layout: IT (Italy)
Colour: Black
Switches: CHERRY ML

Part number	G84-5500LUMIT-2
EAN	4025112072642
UPC	840183601447

PRODUCT INFORMATION

Dimensions and weight (without packaging)	374 mm × 139 mm × 18 mm 554 g
Dimensions and weight (including packaging)	390 mm × 195 mm × 30 mm 699 g
Model number	ML5500
Warranty	2-year statutory warranty + 1-year manufacturer's warranty
Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
Software support	CHERRY KEYS
Operating system	Windows
System Requirements-Hardware	USB-A

TEMPERATURE

Min. operating temperature	0 °C
Max. operating temperature	60 °C

KEYBOARD

Keycap material	ABS
USB-Hub	no
Illumination	No
Adjustable feet	yes
Max. current consumption (mA) of keyboard	35 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no

SWITCHES: CHERRY ML



LAYOUT

RGB	no
Cover colour	Black
Bottom housing colour	Black
Actuation force	45 cN
Initial force	30 cN

G84-5500 XS [G84-5500LUMPN-2]



Layout: PN (PanNordic)

Colour: Black

Switches: CHERRY ML

Part number	G84-5500LUMPN-2
EAN	4025112084447
UPC	840183601447

PRODUCT INFORMATION

Dimensions and weight (without packaging)	374 mm × 139 mm × 18 mm 554 g
Dimensions and weight (including packaging)	390 mm × 195 mm × 30 mm 699 g
Model number	ML5500
Warranty	2-year statutory warranty + 1-year manufacturer's warranty
Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
Software support	CHERRY KEYS
Operating system	Windows
System Requirements-Hardware	USB-A

TEMPERATURE

Min. operating temperature	0 °C
Max. operating temperature	60 °C

KEYBOARD

Keycap material	ABS
USB-Hub	no
Illumination	No
Adjustable feet	yes
Max. current consumption (mA) of keyboard	35 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no

SWITCHES: CHERRY ML



LAYOUT

RGB	no
Cover colour	Black
Bottom housing colour	Black
Actuation force	45 cN
Initial force	30 cN

G84-5500 XS [G84-5500LUMPO-2]



Layout: PO (Portugal)
Colour: Black
Switches: CHERRY ML

Part number	G84-5500LUMPO-2
EAN	4025112076411
UPC	840183601447

PRODUCT INFORMATION

Dimensions and weight (without packaging)	374 mm × 139 mm × 18 mm 554 g
Dimensions and weight (including packaging)	390 mm × 195 mm × 30 mm 699 g
Model number	ML5500
Warranty	2-year statutory warranty + 1-year manufacturer's warranty
Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
Software support	CHERRY KEYS
Operating system	Windows
System Requirements-Hardware	USB-A

TEMPERATURE

Min. operating temperature	0 °C
Max. operating temperature	60 °C

KEYBOARD

Keycap material	ABS
USB-Hub	no
Illumination	No
Adjustable feet	yes
Max. current consumption (mA) of keyboard	35 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no

SWITCHES: CHERRY ML



LAYOUT

RGB	no
Cover colour	Black
Bottom housing colour	Black
Actuation force	45 cN
Initial force	30 cN

G84-5500 XS [G84-5500LUMCH-0]



Layout: CH (Switzerland)
Colour: Grey
Switches: CHERRY ML

Part number	G84-5500LUMCH-0
EAN	4025112072710
UPC	840183601430

PRODUCT INFORMATION

Dimensions and weight (without packaging)	374 mm × 139 mm × 18 mm 554 g
Dimensions and weight (including packaging)	390 mm × 195 mm × 30 mm 699 g
Model number	ML5500
Warranty	2-year statutory warranty + 1-year manufacturer's warranty
Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
Software support	CHERRY KEYS
Operating system	Windows
System Requirements-Hardware	USB-A

TEMPERATURE

Min. operating temperature	0 °C
Max. operating temperature	60 °C

KEYBOARD

Keycap material	ABS
USB-Hub	no
Illumination	No
Adjustable feet	yes
Max. current consumption (mA) of keyboard	35 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no

SWITCHES: CHERRY ML



LAYOUT

RGB	no
Cover colour	Black
Bottom housing colour	Black
Actuation force	45 cN
Initial force	30 cN

G84-5500 XS [G84-5500LUMDE-0]



Layout: DE (Germany)
Colour: Grey
Switches: CHERRY ML

Part number	G84-5500LUMDE-0
EAN	4025112071362
UPC	840183601430

PRODUCT INFORMATION

Dimensions and weight (without packaging)	374 mm × 139 mm × 18 mm 554 g
Dimensions and weight (including packaging)	390 mm × 195 mm × 30 mm 699 g
Model number	ML5500
Warranty	2-year statutory warranty + 1-year manufacturer's warranty
Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
Software support	CHERRY KEYS
Operating system	Windows
System Requirements-Hardware	USB-A

TEMPERATURE

Min. operating temperature	0 °C
Max. operating temperature	60 °C

KEYBOARD

Keycap material	ABS
USB-Hub	no
Illumination	No
Adjustable feet	yes
Max. current consumption (mA) of keyboard	35 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no

SWITCHES: CHERRY ML



LAYOUT

RGB	no
Cover colour	Black
Bottom housing colour	Black
Actuation force	45 cN
Initial force	30 cN

G84-5500 XS [G84-5500LUMES-0]



Layout: ES (Spain)
Colour: Grey
Switches: CHERRY ML

Part number	G84-5500LUMES-0
EAN	4025112073113
UPC	840183601430

PRODUCT INFORMATION

Dimensions and weight (without packaging)	374 mm × 139 mm × 18 mm 554 g
Dimensions and weight (including packaging)	390 mm × 195 mm × 30 mm 699 g
Model number	ML5500
Warranty	2-year statutory warranty + 1-year manufacturer's warranty
Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
Software support	CHERRY KEYS
Operating system	Windows
System Requirements-Hardware	USB-A

TEMPERATURE

Min. operating temperature	0 °C
Max. operating temperature	60 °C

KEYBOARD

Keycap material	ABS
USB-Hub	no
Illumination	No
Adjustable feet	yes
Max. current consumption (mA) of keyboard	35 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no

SWITCHES: CHERRY ML



LAYOUT

RGB	no
Cover colour	Black
Bottom housing colour	Black
Actuation force	45 cN
Initial force	30 cN

G84-5500 XS [G84-5500LUMEU-0]



Layout: EU (USA+ €-Symbol)
Colour: Grey
Switches: CHERRY ML

Part number	G84-5500LUMEU-0
EAN	4025112071386
UPC	840183601430

PRODUCT INFORMATION

Dimensions and weight (without packaging)	374 mm × 139 mm × 18 mm 554 g
Dimensions and weight (including packaging)	390 mm × 195 mm × 30 mm 699 g
Model number	ML5500
Warranty	2-year statutory warranty + 1-year manufacturer's warranty
Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
Software support	CHERRY KEYS
Operating system	Windows
System Requirements-Hardware	USB-A

TEMPERATURE

Min. operating temperature	0 °C
Max. operating temperature	60 °C

KEYBOARD

Keycap material	ABS
USB-Hub	no
Illumination	No
Adjustable feet	yes
Max. current consumption (mA) of keyboard	35 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no

SWITCHES: CHERRY ML



LAYOUT

RGB	no
Cover colour	Black
Bottom housing colour	Black
Actuation force	45 cN
Initial force	30 cN

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