



# CHERRY G84-5400 XS

The 'XS Trackball Keyboard' (G84-5400) combines comfortable mouse control with compact dimensions. Via the optical trackball with two mouse keys, the cursor can be controlled easily and precisely.



## HIGHLIGHTS

- High-quality trackball 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

Model number	ML5400
Reliability	Trackball-Tasten: > 3 Mio. Betätigungen MTBF > 4,9 Mio. Stunden
Warranty	1 additional year voluntary limited manufacturers warranty
Product approvals	<ul style="list-style-type: none"><li>- BSMI</li><li>- RCM</li><li>- CE</li><li>- cURus</li><li>- FCC</li><li>- VCCI</li><li>- VDE</li><li>- UKCA</li></ul>
Software support	CHERRY KEYS
Operating system	<ul style="list-style-type: none"><li>- Windows 7</li><li>- Windows 8</li><li>- Windows 10</li><li>- Windows 11</li></ul>
System Requirements-Hardware	USB-A

## TEMPERATURE

Max. operating temperature	50 °C
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## CABLE

Cable length	250 cm
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## KEYBOARD

Keycap material	ABS
Key labeling	Laser etching
Palm rest	Palm rest not available
USB-Hub	no
Illumination	no
Adjustable feet	sold separately
Status LEDs	in housing
Key technology	Mechanical
Service life per key (in million strokes)	20 mio. actuations
Max. current consumption (mA) of keyboard	45 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no
Key encryption	no

## SWITCHES: CHERRY ML1A-11XX KS ML

Type	mechanical, MX
Operating life	>20m.
stem colour	black
Pre-Travel	1.500 mm
RGB	no
Spring	Stainless steel
Cover colour	black
Bottom housing colour	black

Actuation force	45 cN
Actuation point force	50 cN
Initial force	30 cN
Final force	85 cN

# PRODUCT VARIANTS

PART NUMBER	LAYOUT	COLOUR	SWITCHES
G84-5400LUMCH-2	CH (Switzerland)	black	CHERRY ML
G84-5400LUMDE-2	DE (Germany)	black	CHERRY ML
G84-5400LUMES-2	ES (Spain)	black	CHERRY ML
G84-5400LUMEU-2	EU (USA+ €- Symbol)	black	CHERRY ML
G84-5400LUMFR-2	FR (France)	black	CHERRY ML
G84-5400LUMGB-2	GB (United Kingdom)	black	CHERRY ML
G84-5400LUMIT-2	IT (Italy)	black	CHERRY ML
G84-5400LUMPN-2	PN (PanNordic)	black	CHERRY ML
G84-5400LUMPO-2	PO (Portugal)	black	CHERRY ML
G84-5400LUMBE-0	BE (Belgium)	light-grey	CHERRY ML
G84-5400LUMCH-0	CH (Switzerland)	light-grey	CHERRY ML
G84-5400LUMDE-0	DE (Germany)	light-grey	CHERRY ML
G84-5400LUMES-0	ES (Spain)	light-grey	CHERRY ML
G84-5400LUMEU-0	EU (USA+ €- Symbol)	light-grey	CHERRY ML
G84-5400LUMIT-0	IT (Italy)	light-grey	CHERRY ML

## G84-5400 [G84-5400LUMCH-2]



**Layout:** CH (Switzerland)

**Product colour:** Black

**Switches:** CHERRY ML

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Part number	G84-5400LUMCH-2
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EAN	4025112072611
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### PRODUCT INFORMATION

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Model number	ML5400
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Reliability	Trackball-Tasten: > 3 Mio. Betätigungen MTBF > 4,9 Mio. Stunden
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Warranty	1 additional year voluntary limited manufacturers warranty
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Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
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Software support	CHERRY KEYS
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Operating system	- Windows 7 - Windows 8 - Windows 10 - Windows 11
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System Requirements-Hardware	USB-A
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Dimensions inc. packaging	390 mm × 195 mm × 30 mm   710 g
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### TEMPERATURE

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Max. operating temperature	50 °C
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## CABLE

Cable length	250 cm
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## KEYBOARD

Keycap material	ABS
Key labeling	Laser etching
Palm rest	Palm rest not available
USB-Hub	no
Illumination	no
Adjustable feet	sold separately
Status LEDs	in housing
Key technology	Mechanical
Service life per key (in million strokes)	20 mio. actuations
Max. current consumption (mA) of keyboard	45 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no
Key encryption	no

## SWITCHES: ML1A-11JW

Type	mechanical, MX
Operating life	>20m.
stem colour	black
Pre-Travel	1.500 mm
RGB	no
Spring	Stainless steel
Cover colour	black
Bottom housing colour	black
Actuation force	45 cN
Actuation point force	50 cN

Initial force 30 cN

Final force 85 cN

## G84-5400 [G84-5400LUMDE-2]



**Layout:** DE (Germany)

**Product colour:** Black

**Switches:** CHERRY ML

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Part number	G84-5400LUMDE-2
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EAN	4025112071324
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UPC	840183601348
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### PRODUCT INFORMATION

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Model number	ML5400
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Reliability	Trackball-Tasten: > 3 Mio. Betätigungen MTBF > 4,9 Mio. Stunden
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Warranty	1 additional year voluntary limited manufacturers warranty
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Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
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Software support	CHERRY KEYS
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Operating system	- Windows 7 - Windows 8 - Windows 10 - Windows 11
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System Requirements-Hardware	USB-A
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Dimensions inc. packaging	390 mm × 195 mm × 30 mm   710 g
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### TEMPERATURE

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Max. operating temperature	50 °C
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## CABLE

Cable length	250 cm
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## KEYBOARD

Keycap material	ABS
Key labeling	Laser etching
Palm rest	Palm rest not available
USB-Hub	no
Illumination	no
Adjustable feet	sold separately
Status LEDs	in housing
Key technology	Mechanical
Service life per key (in million strokes)	20 mio. actuations
Max. current consumption (mA) of keyboard	45 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no
Key encryption	no

## SWITCHES: ML1A-11JW

Type	mechanical, MX
Operating life	>20m.
stem colour	black
Pre-Travel	1.500 mm
RGB	no
Spring	Stainless steel
Cover colour	black
Bottom housing colour	black
Actuation force	45 cN
Actuation point force	50 cN

Initial force 30 cN

Final force 85 cN

## G84-5400 [G84-5400LUMES-2]



**Layout:** ES (Spain)  
**Product colour:** Black  
**Switches:** CHERRY ML

Part number	G84-5400LUMES-2
EAN	4025112072598
UPC	840183601355

### PRODUCT INFORMATION

Model number	ML5400
Reliability	Trackball-Tasten: > 3 Mio. Betätigungen MTBF > 4,9 Mio. Stunden
Warranty	1 additional year voluntary limited manufacturers warranty
Product approvals	<ul style="list-style-type: none"><li>- BSMI</li><li>- RCM</li><li>- CE</li><li>- cURus</li><li>- FCC</li><li>- VCCI</li><li>- VDE</li><li>- UKCA</li></ul>
Software support	CHERRY KEYS
Operating system	<ul style="list-style-type: none"><li>- Windows 7</li><li>- Windows 8</li><li>- Windows 10</li><li>- Windows 11</li></ul>
System Requirements-Hardware	USB-A
Dimensions inc. packaging	390 mm × 195 mm × 30 mm   710 g

### TEMPERATURE

Max. operating temperature	50 °C
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## CABLE

Cable length	250 cm
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## KEYBOARD

Keycap material	ABS
Key labeling	Laser etching
Palm rest	Palm rest not available
USB-Hub	no
Illumination	no
Adjustable feet	sold separately
Status LEDs	in housing
Key technology	Mechanical
Service life per key (in million strokes)	20 mio. actuations
Max. current consumption (mA) of keyboard	45 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no
Key encryption	no

## SWITCHES: ML1A-11JW

Type	mechanical, MX
Operating life	>20m.
stem colour	black
Pre-Travel	1.500 mm
RGB	no
Spring	Stainless steel
Cover colour	black
Bottom housing colour	black
Actuation force	45 cN
Actuation point force	50 cN

Initial force	30 cN
Final force	85 cN

## G84-5400 [G84-5400LUMEU-2]



**Layout:** EU (USA+ €-Symbol)

**Product colour:** Black

**Switches:** CHERRY ML

Part number	G84-5400LUMEU-2
EAN	4025112071348
UPC	840183601362

### PRODUCT INFORMATION

Model number	ML5400
Reliability	Trackball-Tasten: > 3 Mio. Betätigungen MTBF > 4,9 Mio. Stunden
Warranty	1 additional year voluntary limited manufacturers warranty
Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
Software support	CHERRY KEYS
Operating system	- Windows 7 - Windows 8 - Windows 10 - Windows 11
System Requirements-Hardware	USB-A
Dimensions inc. packaging	390 mm × 195 mm × 30 mm   710 g

### TEMPERATURE

Max. operating temperature	50 °C
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## CABLE

Cable length	250 cm
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## KEYBOARD

Keycap material	ABS
Key labeling	Laser etching
Palm rest	Palm rest not available
USB-Hub	no
Number of keys	88
Illumination	no
Adjustable feet	sold separately
Status LEDs	in housing
Key technology	Mechanical
Service life per key (in million strokes)	20 mio. actuations
Max. current consumption (mA) of keyboard	45 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no
Key encryption	no

## SWITCHES: ML1A-11JW

Type	mechanical, MX
Operating life	>20m.
stem colour	black
Pre-Travel	1.500 mm
RGB	no
Spring	Stainless steel
Cover colour	black
Bottom housing colour	black
Actuation force	45 cN

Actuation point force	50 cN
Initial force	30 cN
Final force	85 cN

## G84-5400 [G84-5400LUMFR-2]



**Layout:** FR (France)  
**Product colour:** Black  
**Switches:** CHERRY ML

Part number	G84-5400LUMFR-2
EAN	4025112072581
UPC	840183601379

### PRODUCT INFORMATION

Model number	ML5400
Reliability	Trackball-Tasten: > 3 Mio. Betätigungen MTBF > 4,9 Mio. Stunden
Warranty	1 additional year voluntary limited manufacturers warranty
Product approvals	<ul style="list-style-type: none"><li>- BSMI</li><li>- RCM</li><li>- CE</li><li>- cURus</li><li>- FCC</li><li>- VCCI</li><li>- VDE</li><li>- UKCA</li></ul>
Software support	CHERRY KEYS
Operating system	<ul style="list-style-type: none"><li>- Windows 7</li><li>- Windows 8</li><li>- Windows 10</li><li>- Windows 11</li></ul>
System Requirements-Hardware	USB-A
Dimensions inc. packaging	390 mm × 195 mm × 30 mm   710 g

### TEMPERATURE

Max. operating temperature	50 °C
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## CABLE

Cable length	250 cm
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## KEYBOARD

Keycap material	ABS
Key labeling	Laser etching
Palm rest	Palm rest not available
USB-Hub	no
Illumination	no
Adjustable feet	sold separately
Status LEDs	in housing
Key technology	Mechanical
Service life per key (in million strokes)	20 mio. actuations
Max. current consumption (mA) of keyboard	45 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no
Key encryption	no

## SWITCHES: ML1A-11JW

Type	mechanical, MX
Operating life	>20m.
stem colour	black
Pre-Travel	1.500 mm
RGB	no
Spring	Stainless steel
Cover colour	black
Bottom housing colour	black
Actuation force	45 cN
Actuation point force	50 cN

Initial force 30 cN

Final force 85 cN

## G84-5400 [G84-5400LUMGB-2]



**Layout:** GB (United Kingdom)

**Product colour:** Black

**Switches:** CHERRY ML

Part number	G84-5400LUMGB-2
EAN	4025112072604
UPC	840183601386

### PRODUCT INFORMATION

Model number	ML5400
Reliability	Trackball-Tasten: > 3 Mio. Betätigungen MTBF > 4,9 Mio. Stunden
Warranty	1 additional year voluntary limited manufacturers warranty
Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
Software support	CHERRY KEYS
Operating system	- Windows 7 - Windows 8 - Windows 10 - Windows 11
System Requirements-Hardware	USB-A
Dimensions inc. packaging	390 mm × 195 mm × 30 mm   710 g

### TEMPERATURE

Max. operating temperature	50 °C
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## CABLE

Cable length	250 cm
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## KEYBOARD

Keycap material	ABS
Key labeling	Laser etching
Palm rest	Palm rest not available
USB-Hub	no
Illumination	no
Adjustable feet	sold separately
Status LEDs	in housing
Key technology	Mechanical
Service life per key (in million strokes)	20 mio. actuations
Max. current consumption (mA) of keyboard	45 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no
Key encryption	no

## SWITCHES: ML1A-11JW

Type	mechanical, MX
Operating life	>20m.
stem colour	black
Pre-Travel	1.500 mm
RGB	no
Spring	Stainless steel
Cover colour	black
Bottom housing colour	black
Actuation force	45 cN
Actuation point force	50 cN

Initial force 30 cN

Final force 85 cN

## G84-5400 [G84-5400LUMIT-2]



**Layout:** IT (Italy)  
**Product colour:** Black  
**Switches:** CHERRY ML

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Part number	G84-5400LUMIT-2
EAN	4025112072567

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### PRODUCT INFORMATION

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Model number	ML5400
Reliability	Trackball-Tasten: > 3 Mio. Betätigungen MTBF > 4,9 Mio. Stunden
Warranty	1 additional year voluntary limited manufacturers warranty
Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
Software support	CHERRY KEYS
Operating system	- Windows 7 - Windows 8 - Windows 10 - Windows 11
System Requirements-Hardware	USB-A
Dimensions inc. packaging	390 mm × 195 mm × 30 mm   710 g

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### TEMPERATURE

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Max. operating temperature	50 °C
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## CABLE

Cable length	250 cm
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## KEYBOARD

Keycap material	ABS
Key labeling	Laser etching
Palm rest	Palm rest not available
USB-Hub	no
Illumination	no
Adjustable feet	sold separately
Status LEDs	in housing
Key technology	Mechanical
Service life per key (in million strokes)	20 mio. actuations
Max. current consumption (mA) of keyboard	45 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no
Key encryption	no

## SWITCHES: ML1A-11JW

Type	mechanical, MX
Operating life	>20m.
stem colour	black
Pre-Travel	1.500 mm
RGB	no
Spring	Stainless steel
Cover colour	black
Bottom housing colour	black
Actuation force	45 cN
Actuation point force	50 cN

Initial force 30 cN

Final force 85 cN

## G84-5400 [G84-5400LUMPN-2]



**Layout:** PN (PanNordic)

**Product colour:** Black

**Switches:** CHERRY ML

Part number	G84-5400LUMPN-2
EAN	4025112084454

### PRODUCT INFORMATION

Model number	ML5400
Reliability	Trackball-Tasten: > 3 Mio. Betätigungen MTBF > 4,9 Mio. Stunden
Warranty	1 additional year voluntary limited manufacturers warranty
Product approvals	<ul style="list-style-type: none"><li>- BSMI</li><li>- RCM</li><li>- CE</li><li>- cURus</li><li>- FCC</li><li>- VCCI</li><li>- VDE</li><li>- UKCA</li></ul>
Software support	CHERRY KEYS
Operating system	<ul style="list-style-type: none"><li>- Windows 7</li><li>- Windows 8</li><li>- Windows 10</li><li>- Windows 11</li></ul>
System Requirements-Hardware	USB-A
Dimensions inc. packaging	390 mm × 195 mm × 30 mm   710 g

### TEMPERATURE

Max. operating temperature	50 °C
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## CABLE

Cable length	250 cm
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## KEYBOARD

Keycap material	ABS
Key labeling	Laser etching
Palm rest	Palm rest not available
USB-Hub	no
Illumination	no
Adjustable feet	sold separately
Status LEDs	in housing
Key technology	Mechanical
Service life per key (in million strokes)	20 mio. actuations
Max. current consumption (mA) of keyboard	45 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no
Key encryption	no

## SWITCHES: ML1A-11JW

Type	mechanical, MX
Operating life	>20m.
stem colour	black
Pre-Travel	1.500 mm
RGB	no
Spring	Stainless steel
Cover colour	black
Bottom housing colour	black
Actuation force	45 cN
Actuation point force	50 cN

Initial force	30 cN
Final force	85 cN

## G84-5400 [G84-5400LUMPO-2]



**Layout:** P0 (Portugal)  
**Product colour:** Black  
**Switches:** CHERRY ML

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Part number	G84-5400LUMPO-2
EAN	4025112076404

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### PRODUCT INFORMATION

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Model number	ML5400
Reliability	Trackball-Tasten: > 3 Mio. Betätigungen MTBF > 4,9 Mio. Stunden
Warranty	1 additional year voluntary limited manufacturers warranty
Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
Software support	CHERRY KEYS
Operating system	- Windows 7 - Windows 8 - Windows 10 - Windows 11
System Requirements-Hardware	USB-A
Dimensions inc. packaging	390 mm × 195 mm × 30 mm   710 g

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### TEMPERATURE

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Max. operating temperature	50 °C
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## CABLE

Cable length	250 cm
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## KEYBOARD

Keycap material	ABS
Key labeling	Laser etching
Palm rest	Palm rest not available
USB-Hub	no
Illumination	no
Adjustable feet	sold separately
Status LEDs	in housing
Key technology	Mechanical
Service life per key (in million strokes)	20 mio. actuations
Max. current consumption (mA) of keyboard	45 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no
Key encryption	no

## SWITCHES: ML1A-11JW

Type	mechanical, MX
Operating life	>20m.
stem colour	black
Pre-Travel	1.500 mm
RGB	no
Spring	Stainless steel
Cover colour	black
Bottom housing colour	black
Actuation force	45 cN
Actuation point force	50 cN

Initial force 30 cN

Final force 85 cN

## G84-5400 [G84-5400LUMBE-0]



**Layout:** BE (Belgium)

**Product colour:** Grey

**Switches:** CHERRY ML

Part number	G84-5400LUMBE-0
EAN	4025112072635

### PRODUCT INFORMATION

Model number	ML5400
Reliability	Trackball-Tasten: > 3 Mio. Betätigungen MTBF > 4,9 Mio. Stunden
Warranty	1 additional year voluntary limited manufacturers warranty
Product approvals	<ul style="list-style-type: none"><li>- BSMI</li><li>- RCM</li><li>- CE</li><li>- cURus</li><li>- FCC</li><li>- VCCI</li><li>- VDE</li><li>- UKCA</li></ul>
Software support	CHERRY KEYS
Operating system	<ul style="list-style-type: none"><li>- Windows 7</li><li>- Windows 8</li><li>- Windows 10</li><li>- Windows 11</li></ul>
System Requirements-Hardware	USB-A
Dimensions inc. packaging	390 mm × 195 mm × 30 mm   710 g

### TEMPERATURE

Max. operating temperature	50 °C
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## CABLE

Cable length	250 cm
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## KEYBOARD

Keycap material	ABS
Key labeling	Laser etching
Palm rest	Palm rest not available
USB-Hub	no
Illumination	no
Adjustable feet	sold separately
Status LEDs	in housing
Key technology	Mechanical
Service life per key (in million strokes)	20 mio. actuations
Max. current consumption (mA) of keyboard	45 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no
Key encryption	no

## SWITCHES: ML1A-11JW

Type	mechanical, MX
Operating life	>20m.
stem colour	black
Pre-Travel	1.500 mm
RGB	no
Spring	Stainless steel
Cover colour	black
Bottom housing colour	black
Actuation force	45 cN
Actuation point force	50 cN

Initial force 30 cN

Final force 85 cN

## G84-5400 [G84-5400LUMCH-0]



**Layout:** CH (Switzerland)

**Product colour:** Grey

**Switches:** CHERRY ML

Part number	G84-5400LUMCH-0
EAN	4025112072628

### PRODUCT INFORMATION

Model number	ML5400
Reliability	Trackball-Tasten: > 3 Mio. Betätigungen MTBF > 4,9 Mio. Stunden
Warranty	1 additional year voluntary limited manufacturers warranty
Product approvals	<ul style="list-style-type: none"><li>- BSMI</li><li>- RCM</li><li>- CE</li><li>- cURus</li><li>- FCC</li><li>- VCCI</li><li>- VDE</li><li>- UKCA</li></ul>
Software support	CHERRY KEYS
Operating system	<ul style="list-style-type: none"><li>- Windows 7</li><li>- Windows 8</li><li>- Windows 10</li><li>- Windows 11</li></ul>
System Requirements-Hardware	USB-A
Dimensions inc. packaging	390 mm × 195 mm × 30 mm   710 g

### TEMPERATURE

Max. operating temperature	50 °C
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## CABLE

Cable length	250 cm
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## KEYBOARD

Keycap material	ABS
Key labeling	Laser etching
Palm rest	Palm rest not available
USB-Hub	no
Illumination	no
Adjustable feet	sold separately
Status LEDs	in housing
Key technology	Mechanical
Service life per key (in million strokes)	20 mio. actuations
Max. current consumption (mA) of keyboard	45 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no
Key encryption	no

## SWITCHES: ML1A-11JW

Type	mechanical, MX
Operating life	>20m.
stem colour	black
Pre-Travel	1.500 mm
RGB	no
Spring	Stainless steel
Cover colour	black
Bottom housing colour	black
Actuation force	45 cN
Actuation point force	50 cN

Initial force 30 cN

Final force 85 cN

## G84-5400 [G84-5400LUMDE-0]



**Layout:** DE (Germany)

**Product colour:** Grey

**Switches:** CHERRY ML

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Part number	G84-5400LUMDE-0
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EAN	4025112071317
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### PRODUCT INFORMATION

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Model number	ML5400
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Reliability	Trackball-Tasten: > 3 Mio. Betätigungen MTBF > 4,9 Mio. Stunden
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Warranty	1 additional year voluntary limited manufacturers warranty
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Product approvals	<ul style="list-style-type: none"><li>- BSMI</li><li>- RCM</li><li>- CE</li><li>- cURus</li><li>- FCC</li><li>- VCCI</li><li>- VDE</li><li>- UKCA</li></ul>
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Software support	CHERRY KEYS
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Operating system	<ul style="list-style-type: none"><li>- Windows 7</li><li>- Windows 8</li><li>- Windows 10</li><li>- Windows 11</li></ul>
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System Requirements-Hardware	USB-A
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Dimensions inc. packaging	390 mm × 195 mm × 30 mm   710 g
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### TEMPERATURE

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Max. operating temperature	50 °C
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## CABLE

Cable length	250 cm
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## KEYBOARD

Keycap material	ABS
Key labeling	Laser etching
Palm rest	Palm rest not available
USB-Hub	no
Illumination	no
Adjustable feet	sold separately
Status LEDs	in housing
Key technology	Mechanical
Service life per key (in million strokes)	20 mio. actuations
Max. current consumption (mA) of keyboard	45 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no
Key encryption	no

## SWITCHES: ML1A-11JW

Type	mechanical, MX
Operating life	>20m.
stem colour	black
Pre-Travel	1.500 mm
RGB	no
Spring	Stainless steel
Cover colour	black
Bottom housing colour	black
Actuation force	45 cN
Actuation point force	50 cN

Initial force 30 cN

Final force 85 cN

## G84-5400 [G84-5400LUMES-0]



**Layout:** ES (Spain)  
**Product colour:** Grey  
**Switches:** CHERRY ML

Part number	G84-5400LUMES-0
EAN	4025112073090

### PRODUCT INFORMATION

Model number	ML5400
Reliability	Trackball-Tasten: > 3 Mio. Betätigungen MTBF > 4,9 Mio. Stunden
Warranty	1 additional year voluntary limited manufacturers warranty
Product approvals	<ul style="list-style-type: none"><li>- BSMI</li><li>- RCM</li><li>- CE</li><li>- cURus</li><li>- FCC</li><li>- VCCI</li><li>- VDE</li><li>- UKCA</li></ul>
Software support	CHERRY KEYS
Operating system	<ul style="list-style-type: none"><li>- Windows 7</li><li>- Windows 8</li><li>- Windows 10</li><li>- Windows 11</li></ul>
System Requirements-Hardware	USB-A
Dimensions inc. packaging	390 mm × 195 mm × 30 mm   710 g

### TEMPERATURE

Max. operating temperature	50 °C
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## CABLE

Cable length	250 cm
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## KEYBOARD

Keycap material	ABS
Key labeling	Laser etching
Palm rest	Palm rest not available
USB-Hub	no
Illumination	no
Adjustable feet	sold separately
Status LEDs	in housing
Key technology	Mechanical
Service life per key (in million strokes)	20 mio. actuations
Max. current consumption (mA) of keyboard	45 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no
Key encryption	no

## SWITCHES: ML1A-11JW

Type	mechanical, MX
Operating life	>20m.
stem colour	black
Pre-Travel	1.500 mm
RGB	no
Spring	Stainless steel
Cover colour	black
Bottom housing colour	black
Actuation force	45 cN
Actuation point force	50 cN

Initial force 30 cN

Final force 85 cN

## G84-5400 [G84-5400LUMEU-0]



**Layout:** EU (USA+ €-Symbol)

**Product colour:** Grey

**Switches:** CHERRY ML

Part number	G84-5400LUMEU-0
EAN	4025112071331

### PRODUCT INFORMATION

Model number	ML5400
Reliability	Trackball-Tasten: > 3 Mio. Betätigungen MTBF > 4,9 Mio. Stunden
Warranty	1 additional year voluntary limited manufacturers warranty
Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
Software support	CHERRY KEYS
Operating system	- Windows 7 - Windows 8 - Windows 10 - Windows 11
System Requirements-Hardware	USB-A
Dimensions inc. packaging	390 mm × 195 mm × 30 mm   710 g

### TEMPERATURE

Max. operating temperature	50 °C
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## CABLE

Cable length	250 cm
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## KEYBOARD

Keycap material	ABS
Key labeling	Laser etching
Palm rest	Palm rest not available
USB-Hub	no
Number of keys	88
Illumination	no
Adjustable feet	sold separately
Status LEDs	in housing
Key technology	Mechanical
Service life per key (in million strokes)	20 mio. actuations
Max. current consumption (mA) of keyboard	45 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no
Key encryption	no

## SWITCHES: ML1A-11JW

Type	mechanical, MX
Operating life	>20m.
stem colour	black
Pre-Travel	1.500 mm
RGB	no
Spring	Stainless steel
Cover colour	black
Bottom housing colour	black
Actuation force	45 cN

Actuation point force	50 cN
Initial force	30 cN
Final force	85 cN

## G84-5400 [G84-5400LUMIT-0]



**Layout:** IT (Italy)  
**Product colour:** Grey  
**Switches:** CHERRY ML

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Part number	G84-5400LUMIT-0
EAN	4025112073748

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### PRODUCT INFORMATION

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Model number	ML5400
Reliability	Trackball-Tasten: > 3 Mio. Betätigungen MTBF > 4,9 Mio. Stunden
Warranty	1 additional year voluntary limited manufacturers warranty
Product approvals	- BSMI - RCM - CE - cURus - FCC - VCCI - VDE - UKCA
Software support	CHERRY KEYS
Operating system	- Windows 7 - Windows 8 - Windows 10 - Windows 11
System Requirements-Hardware	USB-A
Dimensions inc. packaging	390 mm × 195 mm × 30 mm   710 g

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### TEMPERATURE

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Max. operating temperature	50 °C
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## CABLE

Cable length	250 cm
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## KEYBOARD

Keycap material	ABS
Key labeling	Laser etching
Palm rest	Palm rest not available
USB-Hub	no
Illumination	no
Adjustable feet	sold separately
Status LEDs	in housing
Key technology	Mechanical
Service life per key (in million strokes)	20 mio. actuations
Max. current consumption (mA) of keyboard	45 mA
Keyboard format	Compact (75%)
N-Key Rollover	no
Anti-ghosting	no
Key encryption	no

## SWITCHES: ML1A-11JW

Type	mechanical, MX
Operating life	>20m.
stem colour	black
Pre-Travel	1.500 mm
RGB	no
Spring	Stainless steel
Cover colour	black
Bottom housing colour	black
Actuation force	45 cN
Actuation point force	50 cN

Initial force 30 cN

Final force 85 cN

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