

CHERRY MC 4900

Easy Log-On and Authentication By Fingerprint



Models may vary from the image shown

The CHERRY MC 4900 wired mouse with FingerTip sensor is ideal for workplaces that are used by different users within a company, public authority or institution. It doesn't matter whether authentication software with single sign-on or with several logon processes is used, authentication by fingerprint is secure and fast.

Incidentally, the CHERRY MC 4900 also features a symmetrical form, making it optimal for use by both left-handers and right-handers. Rubber-coated sides and an extra wide scroll wheel increase user comfort even further.

System logon is offered as a standard feature by most operating systems currently in use, and it is easy to implement for selected applications.

FUNCTION AND PERFORMANCE

- Fingerprint reader in the mouse
- Easy logon using fingerprint
- Plug & Play for Windows Hello
- 3-button mouse
- SDK for integration into other applications
- Optical sensor (1375 dpi)

- Symmetrical mouse
- 6 ft. cable with USB connection

TECHNICAL DATA

Weight main product:	5 oz
Weight of product without packaging:	5.29 oz
Dimensions product without packaging:	4,53 in x 2,56 in x 1,57 in
Weight of product incl. packaging:	6.53 oz
Dimensions product incl. packaging:	5,31 in x 3,54 in x 1,89 in
Content of master carton (pieces):	10
Cable-length:	5.91 ft
Storage temperature:	-4 °F - 149 °F
Working temperature:	32 °F - 104 °F
Product approvals:	<ul style="list-style-type: none">• CE• cTÜVus• FCC• UKCA
System Requirements-Hardware:	USB-A
Operating system:	<ul style="list-style-type: none">• Windows 7• Windows 8• Windows 10• Windows 11
Scope of delivery:	<ul style="list-style-type: none">• Manual• Mouse
Switch type:	clicky
Number of keys:	3
Thumb buttons:	no
Max. resolution (dpi):	1.375 dpi
dpi switch:	no
Illumination:	no
Designation:	HID TCS2
Type:	capacitive
Resolution [dpi]:	508 dpi
Sensor area:	150 mm²
IC fingerprint component:	FP-Sensor: HID TCS2CN, Companion Controller TCD58

Model number:	JM-A4
Protection class:	Standard
Warranty:	2 years warranty

Errors, technical changes and delivery options reserved. Technical information refers only to the specification of the products. Properties are not guaranteed.

SKU / EAN / UPC	Protection class	Color	Illumination	Country version
JM-A4900 EAN 4025112088285 UPC 840183604554	Standard	black/silver	no	Europe

Please contact your local CHERRY service and support teams or your CHERRY sales partners for versions available in your country.