

Digital blood pressure comparison chart



Whether you're a home user or a healthcare system, choosing the right blood pressure monitor can be challenging. We make the process easy with a selection guide that allows you to view and compare key features of our entire line. We're confident you'll find the model that's right for you.

Upper arm digital blood pressure monitors



	MDS1001 series	MDS3001 series	MDS4001 series	MDS5001	MDS8001B series	MDS7001B
Cuff options (cuff included varies by SKU)	Adult, universal	Adult, large adult, universal	Adult, large adult	Universal	Universal, XL	Universal (attached)
Memory	1 user x 90 measurements	3 users x 90 measurements	2 users x 90 measurements	2 users x 90 measurements	2 users x 120 measurements, unlimited on Medline Health app	2 users x 60 measurements, unlimited on Medline Health app
Talking option	Yes	No	Yes	Yes	No	No
Bluetooth enabled	No	No	No	No	Yes	Yes
Backlight	No	No	Yes	Yes	No	Yes
Carrying case	No	Yes	No	No	Yes	Yes
Unit warranty	1 year	2 years	1 year	1 year	1 year	3 years
Cuff warranty	6 months	2 years	6 months	6 months	1 year	3 years
Power options	4 AA batteries	4 AA batteries or AC adapter (not included)	4 AA batteries	4 AA batteries or AC adapter (included)	4 AA batteries or AC adapter (not included)	Built-in rechargeable battery, charger included
SKUs in series	MDS1001, MDS1001U, MDS1001UT	MDS3001, MDS3001U, MDS3001PLUS	MDS4001, MDS4001LA, MDS4001LAT, MDS4001PLUS	MDS5001	MDS8001B, MDS8001BXL	MDS7001B
Alternate cuff SKUs	MDS9970, MDS9971, MDS9972, MDS9974	MDS9971, MDS9972, MDS9973, MDS9974	MDS9970, MDS9971, MDS9972, MDS9974	MDS9970, MDS9971, MDS9972, MDS9974	MDS9971, MDS9972, MDS9973, MDS9974	

Wrist digital blood pressure monitors



MDS3003

MDS4003

Cuff sizes available	14–19.5 cm	13.5–21.5 cm
Memory	1 user x 60 measurements	1 user x 60 measurements
Talking option	No	No
Bluetooth enabled	No	No
Backlight	No	No
Power options	2 AAA batteries	2 AAA batteries
Unit warranty	2 years	2 years
Cuff warranty	2 years	2 years

Replacement cuffs

Item No.	Size	Range	Pkg.
MDS9970	Small adult	17–22 cm	1 ea
MDS9971	Adult	22–30 cm	1 ea
MDS9972	Large adult	30–42 cm	1 ea
MDS9973	Extra large adult	42–48 cm	1 ea
MDS9974	Universal	22–42 cm	1 ea

Note: The cuffs are not compatible with MDS7001B or the wrist monitors

Compatibility

Cuff	Small Adult 17–22 cm	Adult 22–30 cm	Large Adult 30–42 cm	XL Adult 42–48 cm	Universal 22–42 cm
Monitor					
MDS1001	●	●	●		●
MDS3001		●	●	●	●
MDS4001	●	●	●		●
MDS5001	●	●	●		●
MDS8001B		●	●	●	●

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