

VTec M Videoscope



- Interchangeable probes
- White light, UV and infrared
- Joystick control

Illustration shows optional accessories

VTec M Videoscope



Integrated 3.5" high resolution monitor



Vorausblick

Quickly exchangeable probes with different diameters and working lengths



Robust articulation mechanism and probe bending for 360°



Latest CMOS camera technology and controlling system for precise steering

Model No.	Diameter (mm)	Length (m)	Bending (°)	DOV (°)	DOF (mm)	FOV (°)	Resolution (px)
VTec MB310 FN	2,8	1,0	130	0	3 - 50	120	640 x 480
VTec MB315 FN	2,8	1,5	120	0	3 - 50	120	640 x 480
VTec MB320 FN	2,8	2,0	110	0	3 - 50	120	640 x 480
VTec MA410 FM	3,9	1,0	170	0	7 - 80	110	640 x 480
VTec MA415 FM	3,9	1,5	170	0	7 - 80	110	640 x 480
VTec MA420 FM	3,9	2,0	150	0	7 - 80	110	640 x 480
VTec MA430 FM	3,9	3,0	130	0	7 - 80	110	640 x 480
VTec MA610 FM	6,1	1,0	170	0	7 - 80	80	640 x 480
VTec MA615 FM	6,1	1,5	150	0	7 - 80	80	640 x 480
VTec MA620 FM	6,1	2,0	120	0	7 - 80	80	640 x 480
VTec MA630 FM	6,1	3,0	120	0	7 - 80	80	640 x 480
VTec MA650 FM	6,1	5,0	100	0	7 - 80	80	640 x 480
VTec MA680 FM	6,1	8,0	100	0	7 - 80	80	640 x 480
VTec MB410 FN-UV	3,9	1,0	130	0	3 - 50	120	640 x 480
VTec MB415 FN-UV	3,9	1,5	120	0	3 - 50	120	640 x 480
VTec MB420 FN-UV	3,9	2,0	110	0	3 - 50	120	640 x 480
VTec MB430 FN-UV	3,9	3,0	110	0	3 - 50	120	640 x 480
VTec MB610 FN-UV	6,1	1,0	130	0	3 - 50	120	640 x 480
VTec MB615 FN-UV	6,1	1,5	120	0	3 - 50	120	640 x 480
VTec MB620 FN-UV	6,1	2,0	110	0	3 - 50	120	640 x 480
VTec MB630 FN-UV	6,1	3,0	110	0	3 - 50	120	640 x 480
VTec MA610 FF-WL	6,1	1,0	170	0	50 - ∞	70	640 x 480
VTec MA615 FF-WL	6,1	1,5	170	0	50 - ∞	70	640 x 480
VTec MA620 FF-WL	6,1	2,0	150	0	50 - ∞	70	640 x 480
VTec MA630 FF-WL	6,1	3,0	120	0	50 - ∞	70	640 x 480
VTec MA610 FF-IRL	6,1	1,0	170	0	50 - ∞	70	640 x 480
VTec MA615 FF-IRL	6,1	1,5	170	0	50 - ∞	70	640 x 480
VTec MA620 FF-IRL	6,1	2,0	150	0	50 - ∞	70	640 x 480
VTec MA630 FF-IRL	6,1	3,0	120	0	50 - ∞	70	640 x 480
VTec MA610 FF-IR	6,1	1,0	170	0	50 - ∞	70	640 x 480
VTec MA615 FF-IR	6,1	1,5	170	0	50 - ∞	70	640 x 480
VTec MA620 FF-IR	6,1	2,0	150	0	50 - ∞	70	640 x 480
VTec MA630 FF-IR	6,1	3,0	120	0	50 - ∞	70	640 x 480
VTec MA610 FF-DL	6,1	1,0	170	0	50 - ∞	70	640 x 480
VTec MA615 FF-DL	6,1	1,5	170	0	50 - ∞	70	640 x 480
VTec MA620 FF-DL	6,1	2,0	150	0	50 - ∞	70	640 x 480
VTec MA630 FF-DL	6,1	3,0	120	0	50 - ∞	70	640 x 480

Ambient temperature	Handset -10°C to +50°C, probe -20°C to +70°C
Device weight	Approx. 0.75 kg
Protection class	Handset IP54, probe IP67
Connections	Mini USB, TV-Out, headphones, SD card slot

INCLUDED ACCESSORIES

- Transportation case
- Battery charger (2-slot)
- Li-Ion rechargeable batteries (type 18650B)
- USB cable with power adapter
- Power adapter (CE certification)
- Li-Ion rechargeable battery (type 18650B)

OPTIONAL ACCESSORIES

- Stand for VTec M (angle of approx. 45° for optimal positioning on a horizontal surface)
- GTR (Guide Tube Rigid) with handle
- Dekabon tubing (semiflexible guide tube)
- Centering aid (for centering video probes in tubes)
- Magnet stand
- Wireless SD card, SD USB reader
- Li-Ion rechargeable battery (type 18650B)

DRIVING NDT SOLUTIONS

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