

# VTec C Videoscope



- Joystick control
- 5" high resolution LCD
- Dual Cam for forward and side view

# VTec C Videoscope



Integrated 5"  
high resolution monitor



Forward view



Forward view + side view

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 CB410 FM	4,0	1,0	170	0	7 - 80	110	1024 x 768
VTec CB415 FM	4,0	1,5	170	0	7 - 80	110	1024 x 768
VTec CB420 FM	4,0	2,0	150	0	7 - 80	110	1024 x 768
VTec CB430 FM	4,0	3,0	120	0	7 - 80	110	1024 x 768
VTec CB450 FM	4,0	5,0	100	0	7 - 80	110	1024 x 768
VTec CB610 FM	6,1	1,0	170	0	7 - 80	80	1024 x 768
VTec CB615 FM	6,1	1,5	170	0	7 - 80	80	1024 x 768
VTec CB620 FM	6,1	2,0	150	0	7 - 80	80	1024 x 768
VTec CB630 FM	6,1	3,0	130	0	7 - 80	80	1024 x 768
VTec CB650 FM	6,1	5,0	120	0	7 - 80	80	1024 x 768
VTec CB680 FM	6,1	8,0	100	0	7 - 80	80	1024 x 768
VTec CB610 DM	6,1	1,0	170	0 90	7 - 80 3 - 30	100 90	1024 x 768 1024 x 768
VTec CB615 DM	6,1	1,5	170	0 90	7 - 80 3 - 30	100 90	1024 x 768 1024 x 768
VTec CB620 DM	6,1	2,0	150	0 90	7 - 80 3 - 30	100 90	1024 x 768 1024 x 768
VTec CB630 DM	6,1	3,0	130	0 90	7 - 80 3 - 30	100 90	1024 x 768 1024 x 768
VTec CB650 DM	6,1	5,0	120	0 90	7 - 80 3 - 30	100 90	1024 x 768 1024 x 768
VTec CB680 DM	6,1	8,0	100	0 90	7 - 80 3 - 30	100 90	1024 x 768 1024 x 768

Ambient temperature  
Device weight  
Protection class  
Connections

Handset -10°C to +50°C, probe -20°C to +70°C  
Approx. 1.5 kg  
Handset IP54, probe IP67  
Mini USB, HDMI out, Micro SD slot

## INCLUDED ACCESSORIES

- Micro SD card, SD USB reader
- Power adapter
- Transportation case
- Battery charger (2-slot)
- Li-Ion rechargeable batteries (type 18650B), 2 pieces

## OPTIONAL ACCESSORIES

- GTR (Guide Tube Rigid) with handle
- Dekabon tubing (semi flexible guide tube)
- Centering aid (for centering video probes in tubes)
- "Magic Arm" (big or small holder)
- Li-Ion rechargeable battery (type 18650B)

DRIVING NDT SOLUTIONS

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