

JAVAD



Victor-VS

Victor-VS is the new generation of rugged and modern field controllers. It automatically connects to JAVAD GNSS receivers via its internal Bluetooth and guides you through field operations.

Victor-VS is powerful, waterproof, and versatile.

Thanks to the advanced technology and large active screen, the work with Victor-VS can be performed efficiently and conveniently as possible. The intuitive and simple software interface allows you to perform any work accurately, without mistakes and with maximum performance.

VICTOR-VS

Processor	OMAP3530 600MHz; 512 MB RAM and 512MB NAND Flash
Operating System	Microsoft Windows CE 6.0
Memory	512 MB
SD card slot	High Capacity microSD Card (microSDHC) up to 32GB can be used; user accessible, fully sealed
Display	High contrast color display Active viewing area: 4.3" diagonal (109 mm) High visibility TFT active matrix ; WVGA, 800 x 480 pixels
Touchscreen	Sealed resistive touchscreen, Fingerprint-resistant oleophobic coating
Buttons	Four-way directional Navigation button Standard key functions include: Home - main screen FN -action button -/+ - Cancel (Zoom -)/Accept (Zoom +) Enter (Ok) button - activates enter function On/Off button
Enunciators	Three LEDs: battery charging status, battery status, sleep mode
Voice recorder	integrated
Audio Output	integrated
Photo Camera	3-megapixel still camera
Communication Ports	Serial RS-232 Wi-Fi (IEEE 802.11b/g) Bluetooth V2.0+EDR Class 2 supporting SPP Slave and Master Profiles Full Speed USB 2.0 On-The-Go port
Battery	Two intelligent, rechargeable, lightweight Li-Ion battery packs, 64 Wh total Battery easily changed in field without tools Charging via power adapter
Operation Time	Operates no less than 10 hours on one charge
External Power Input	10 to 30 V power input connector for charging or direct power input
Charging	Power management notifies user when battery needs charging and protects battery from overcharging Charges in 3 to 5 hours
Enclosure	Molded magnesium alloy and plastic, waterproof IP55
Color	Dark gray
Operating Temperature*	-35° C to +75° C
Storage Temperature**	-40° C to +85° C
Humidity	100% condensing
Dimensions	W:176 mm x H:103 mm x D:57
Weight	660 g



* The operating temperature of Li-Ion batteries is -30 ° C to 55° C
** The storage temperature range of Li-Ion batteries is -20 ° C to +45° C

Specifications are subject to change without notice.



JAVAD GNSS
www.javad.com
Rev.1.3 May 28, 2013

