

VLS 6600 Portable Video Laryngoscope







### BEST IN CLASS VIDEO CAPABILITY

- Near-high definition images feature over 2x the resolution of competitive devices
- Patented IntuBrite White/UV LED combination for enhanced airway illumination
- Modular design allows custom component setup for any video laryngoscopy need, in any environment

#### **FLEXIBLE COMPONENTRY**

 Attachable handle-mounted monitor/DVR with tilt and 360 degree swivel capability

#### **AFFORDABILITY**

 Higher quality video system with more capability at less cost than comparable competitor devices

#### **EASE OF USE**

- No new training: Use familiar direct laryngoscopy techniques
- Video handles operate all IntuBrite laryngoscope blades: Original disposable, reusable and new high resolution video blades
- Move seamlessly from traditional direct laryngoscopy to video view
- "Instant On" video monitors for immediate functionality
- Easy care and sterilization of handle and blade components

#### **VIEWING AND RECORDING**

 Still picture and video recording capability via removable SD card for documentation and retention

#### RELIABILITY

- High tech, simple to operate components
- Built to withstand the rigors of daily use in challenging environments
- Connectors and cabling designed for stability, durability and convenient cleaning
- Monitor and components drop-tested to 48"

#### **VIDEO BLADES**

- Reusable VLS video blades available in pediatric VLS 2, adult VLS 3 and VLS 4A for difficult adult intubations
- Sapphire lens with proprietary anti-fog heating system

L028-0911 Rev D







# VLS 6600 Portable Video Laryngoscope Technical Specifications

## INTUBRITE

#### Classic Video Handle

Single Rechargeable 3.7 Lithium Ion 800 mAH Battery

Size: AA

Life: 2.5 Hours continuous use

Recharge: 6 Hours

#### **VLS 6600 Handle Mounted Display**

Video Aspect 4:3
Video Refresh Rate 30 FPS
Video Screen TFT LCD
Video Resolution 320 x 240
Video Screen Size 3.5"TFT
Built in DVR 4GB SD Card

DVR Stills JPEG DVR Video AVI

Case Material Military Grade High impact Aluminum

Lithium Battery 1500mAH (Rechargeable)

Battery Life 2.5 Hours

#### Reusable Video Laryngoscope Blades

VLS 2 100 mm (L) Proximal 17 mm (H) VLS 3 136 mm (L) Proximal 25 mm (H)

VLS 4A 145 mm (L) Proximal 27 mm (H)

**VLS 4000W** 

VLS 4020DS 145 mm (L) Proximal 27 mm (H)
Material 304 Medical Grade Stainless Steel

Camera CMOS

Camera Window Optically Clear Sapphire with anti-fog heating element

Resolution 728 x 486

Lighting IntuBrite Patented Lighting System

- White Super Bright LED

- UV Blended LED







- Adult
- Adult Difficult Intubation
- Camera Wand for Disposable Sheath System
- Adult Disposable Plastic Sheath (Polycarbonate)





