



AccuVein AV400

8 out of 10 Hospitals Choose
AccuVein Vein Visualization



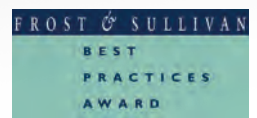
- Small, lightweight, hand-held, hand-free
- Aids in identifying patent veins for venipuncture
- Helps locate and avoid valves and bifurcations
- Shown to improve patient outcomes and satisfaction

Actual Size



AccuVein AV400 increases the success of the procedure, reduces the processing time and the pain during the procedure in children.

Demir, et.al., Critical Care Nursing Congress



“Visualization technology can improve success rates, decrease unsuccessful insertion attempts and improve patient satisfaction.”

Infusion Nurses Society Guidelines

Specifications

Weight	9.7oz/275g
Size	2"x 2.4"x 7.9" (5cm x 6cm x 20cm)
Continuous Run Time	Typically 3 hours
Charge Time	2-5 hours
Battery	AccuVein BA400 Lithium Ion 3.6V 3,100 mAh
Components Included	Battery (installed), Charging cradle, universal power supply, adapters



VISIBLE AND INVISIBLE LASER RADIATION DO NOT STARE INTO BEAM.
CLASS 2 LASER PRODUCT. Complies with 21 CFR 1040.10 and 1040.11
except for deviations pursuant to Laser Notice No. 50, dated June 24,
2007. Wavelength 642 nm/830 nm, Peak Power 40 mW/25 mW, Pulse
Energy 2.57µJ/1.58µJ, Pulse Length 900 ns. IEC/EN 60825-1 (2001/07)

Accessories

Hands-free options. Hold the AV400 to assess the veins, then slip it into the “quick cup” of a hands-free accessory, freeing up your hands to perform the venipuncture while viewing the vasculature.



LEARN MORE

Vein Visualization is the Standard of Care

Many AccuVein customers are incorporating vein visualization into their standard operating procedures. They recognize that using the device hospital-wide helps provide the best care possible. The many studies supporting vein visualization coupled with the INS vein visualization recommendation, point to it as a “must have” to ensure the best outcomes for your patients...and your facility.

AccuVein is the Vein Visualization Standard

AccuVein offers unparalleled RN designed training and education, along with “Rapid Replacement”, a world class customer support program that ensures you always have access to vein visualization.

All of this, plus these impressive findings from independent studies make it clear why AccuVein is the device of choice:

- 98% improvement in first stick success rate
- 45% reduction in escalation calls
- 81% reported improved ability to cannulate
- 59% reduction in pain
- 93% of patients surveyed would give hospitals a higher satisfaction score if they used AccuVein vein illumination

AV400 Features

- **Easy to use.** No calibration, adjustment or preventative maintenance necessary, ready for immediate use. Device can be held at any direction, and works at four or more inches from the skin’s surface.
- **Small size.** The AV400 fits in your hand and weighs less than 10 ounces.
- **Rechargeable battery.** No need to remove the battery or plug it into an electrical outlet during use. Simply place the device in the cradle for charging between uses.
- **Movement tolerant.** Because the AV400 shows the veins in real time, when operated properly, the device can accommodate patient movement.
- **Viewing modes.** In addition to the standard viewing option, the AV400 has an inverse mode which can enhance the visibility of small veins.
- **Accuracy.** Permanently aligned; center line accurate to less than the width of a human hair.
- **Patient types.** AccuVein’s vein illumination will work on a broad range of patients, including neonates, dark skinned, and obese patients.
- **Medical grade design.** The AV400 is non-contact and its medical grade design with no vents or openings allows for the device to simply be wiped clean.

For more information visit www.accuvein.com or call us at **1.816.997.9400**