



Neoscan[®] Transilluminator

A brilliant white light LED transilluminator designed to quickly discover the contrast between tissues, organs, and veins.

The **Neoscan[®] transilluminator** is a handheld exam light that offers a brilliant white light output for excellent contrast between tissues, veins, and organs. With a simple push-button on/off switch and a silicone encased four-foot fiberoptic cable, this transilluminator is designed for easy operation. The all-aluminum body, LED lamp, and rubber switch cover makes this water-resistant, drop resistant, and built to endure the rigorous daily use of the hospital environment. With the brightest light output offered by Sylvan Corporation, the **Neoscan[®] transilluminator** helps healthcare professionals discover the contrast between muscle tissues, internal organs, and veins in a variety of patients.



Enclosure:

- Aluminum exterior with double O-ring for watertight seal
- Rubberized push-button switch cover

Battery:

- 2.5 hour run time @ nominal output; 5000 recharge life
- Internal, rechargeable 3.7V; 2600mAh Li-ion battery with integrated battery over-charge and discharge protection
- 2-hour recharge time

Fiberoptic Cable:

- Silicone encased quartz silica glass strands and medical grade stainless steel
- Reinforced with high quality strain relief on each end
- Fully encased and can be disinfected with approved hospital antiseptic/germicide

Measurements:

- Dimensions: 4.5' (1.4m) long; 1.12" (2.8cm) diameter at LED housing.
- Unit Weight: 12.2 ounces (345.86g)

Specifications:

- ±11,000 foot-candle power @ full battery charge
- 5000°K color temperature LED lamp assembly
- Push-button on/off switch

Included with Purchase:

- **Neoscan[®] transilluminator** with fiberoptic cable attached
- Two (2) rechargeable batteries
- Dual battery charger
- Owner's manual

*The **Neoscan[®] transilluminator**, with the extremely rugged body and extraordinarily bright white LED light output makes this unit a great option for finding veins or internal organs in a variety of patients from neonates to geriatrics.*

CALL 1-800-628-3836 FOR MORE INFORMATION

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MADE IN THE USA

