

Qbit-45



High Power **45W**
German Technology

Covers Two Wavelengths

980nm 30W

1470nm 15W

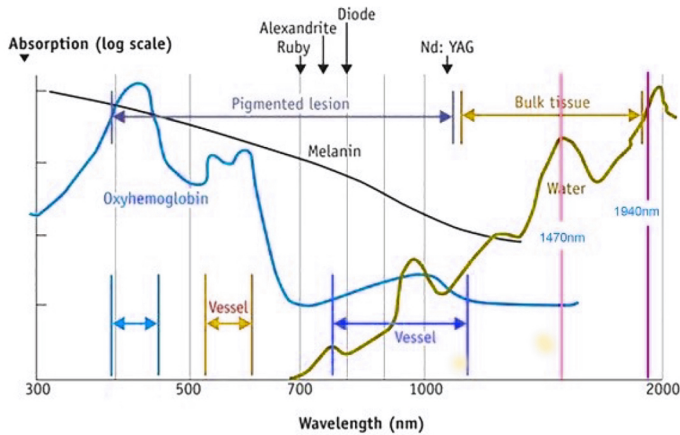


Applications

- Treats hemorrhoids and fistula
- It is used in the treatment of deep and superficial varicose veins
- Used in physical therapy

Qbit-45

980 nm + 1470 nm



Optimal Wavelengths And Power Adjustment

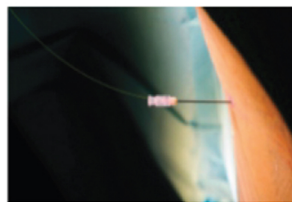
Qbit-45 emission range is from 650nm to 1940nm. Each wavelength has different absorption and penetration characteristics, they can offer effective ablation, coagulation or therapy options, with up to 45W output power, users can choose the laser that best suits their surgery or therapy applications. It is developed with advanced German technology and German-brand diode, featuring high quality and high working stability.



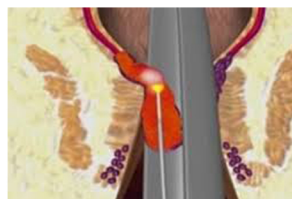
Laser Therapy for Pain



EVLT



PLDD



Hemorrhoidoplasty

Stable Design

With professional design and high-quality material, **Qbit-45** is reliable for long working time without heat problem, the S-shape improves stability and keep it away from impact or shock damage.

Easy To Control

The 7-inch 1024*600px screen is very clear and large enough for easy touch. The intuitive operation interface with different power level, multiple operation modes and timer selections allows users to use, adjust and save the data easily.

Silent Design

The heat pipe radiator and double ball bearing silent fan design meets the high power cooling requirements while maintaining extremely low noise.

Specifications

Laser Type	GaAlAs Diode Laser	
Wavelength	980nm	1470nm
Maximum Power	30w	15w
Operation Mode	CW, Single Or Repeat Pulse	
Pulse Duration	10us - 3s	
Repetition Rate	0.2Hz - 50KHz	
Pilot Beam	Red Diode Laser Of 650nm, Power<5mw	
Control Mode	True Color Touch Screen (7 Inches, Resolution 600*1024)	
Transmission System	Medical Fibers With SMA905 Connector	
Dimensions	380(W)*430(L)*220(H)mm	
Weight	11Kg	

Accessories

safety Goggles	Fiber Cutter	Fiber Stripper
		
Footswitch	Fiber	Surgical Handpiece
		