

Gmerk Surgical Laser machine : **west way black**

Diode :980nm/1470nm



Specification:

Laser Type: GaAlAs Diode Laser

Peak Power: 10W/12W/15W.

Wavelength: 980nm/1470nm.

Operation Mode: CW, Single Or Repeat Pulse

Pulse Duration: 10us-3s

Pilot Beam: Red Diode Laser Of 650nm, Power<5mW

Transmission System: Fibers Of 400um With SMA905 Connector

Repetition Rate: 0.2Hz- 50KHz

Control Mode: True Color Touch Screen

Demensions: 312(W)*268(L)*148(H) Mm

Weight: 1.5Kg main machine unit

Advantage of Gmerk Laser : USP

Battery Back Up- Inbuilt Battery

Advanced Software medical Grade

Wi-fi connectivity : any software issue or product issue update customer or client site only

No delay in transportation or delay for update

Light weight

German Laser Module

Preset Treatment Parameter

Treatment history or procedure data store and print

Touch Screen HD

Portable Machine Easy to Carry

Bundle of software upload and download with Gmerk server to add more medical application

C=980nm : D=1470nm diode series vitta west way black DB series (12w /15w only)

Surgical :

Anorectal EVLT Dental PLDD ENT Lipolysis, Dermatology, DCR, ETC.

All kind medical fiber available with accessories and surgical hand piece or tool (optional)

- 1. Bare fiber : 200um,320um,400um,600um,800um,1000um**
- 2. Radial fiber: 400um, 600um.**
- 3. Side fire fiber: 400um, 600um 800um**
- 4. Ball Fiber : 200um 300um, 400um, 600um 800um**
- 5. Concial ,Quartz cap fiber: 400um, 600um 800um**
- 6. Hook Shot Fiber : 400um, 600um , 800um,**

Hand Piece : "optional"

- 1. Lipolysis hand piece**
- 2. Couperose skin tools**
- 3. Dental**
- 4. ENT**
- 5. Psychotherapy**
- 6. Thoracic**
- 7. Ano rectal**
- 8. Dermatology**

Also higher watt Medical diode laser available on customized

60W, 100W, 150w 200W 300W / add with dual wave length