

Pinnacle Laser System Specification Sheet

30 WATT DUAL



Description	Desktop – Pinnacle Series Class IV Laser
Model	Pinnacle Series 30 Watt
SKU	ALS417P15AB
Laser Type	GaAIAs Diode Laser
Wavelength, Laser	980nm and 810nm
Maximum Power	30 watt
Operation Modes	Continuous Wave (CW) and Pulse
Pulse Duration	10 μ s-3s
Repetition Rate	0.2Hz-20KHz
Fiber Sizes	550 μ M (Therapy)
Fiber Connector	SMA905 Connector
Pilot Beam	Red Diode Laser of 635nm, Power <5mW
Control Mode	True Color Touch Screen <5mW
Voltage/Current Rating	110/220 VAC, 5A , 50/60 Hz
Dimensions	400(W) x 385(L) x 200(H) mm
Weight	28 lbs.
Safety Compliance	CE0197

*Specifications subject to change without notice