

Pinnacle Laser System Specification Sheet

30 WATT

60 WATT



Description	Desktop – Pinnacle Series Class IV Laser
Model	Pinnacle Series 30 Watt, 60 Watt
SKU	AL-V30x, AL-V60x
Laser Type	GaAIAs Diode Laser
Wavelength, Laser	980nm or 810nm
Maximum Power	30 watts, 60 watts
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