

PINNACLE LASER SPECIFICATIONS SHEET



18 Watt
30 Watt
45 Watt

Description	Desktop – Pinnacle Series Class IV Laser
Model	Pinnacle Series 30 Watt / 45 Watt / 60 Watt
SKU	AL-V30x / AL-V45x / AL-V60x
Laser Type	GaAlAs Diode Laser
Wavelength, Laser	980nm
Maximum Power	30watts / 45 watts / 60 watts
Operation Modes	Continuous Wave (CW) and Pulse
Pulse Duration	10µs-3s
Repetition Rate	0.2Hz-20KHz
Fiber Sizes	550µM (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 lb.
Safety Compliance	CE0197

Specifications subject to change without notice.

