

Lasers – Compare

	LaserPen 3w Cordless	QuickLase 5w Desktop	QuickLase 12w Dual Desktop
			
Wavelength	980nm	810nm	810nm + 980nm at the same time or individual and adjustable
Clinical procedure pre-sets	3 pre-sets 0.5w, 1.5w, 3.0w	20 pre-set procedures	20 pre-set procedures
Colour coded Multi-languages	yes lights	3.5" screen 6 languages	full colour, 6" screen 6 languages inc Arabic and clinical pictorials
Fibre optic housing	no	yes	yes
Strippable fibre	no	yes	yes
Bendable Fibre Tips	yes	yes optional	yes optional
Fibre Optic Size	400 micron standard tip 200/600 micron optional	400 micron standard strippable 200/600 optional with fixed handpiece	400 micron standard strippable 200/600 optional with fixed handpiece

Bleaching pre-set Bleaching prism included	yes yes 5mm	yes yes prism	yes yes prism
Therapy Procedure Therapy prism included	yes yes 5mm	yes yes prism	yes yes prism
Ultimate coagulation & lasing/cutting Dual technology	yes 980nm	yes	yes
Easy to use	yes	yes	yes
Continuous Wave mode	0.5w, 1.5w, 3w	0.1w – 5w	0.1w – 12w
Pulsed Wave mode	no	20, 30, 50Hz & adjustable 20,000 Hz	20, 30, 50Hz & adjustable 20,000 Hz
Sterilisable All-in-1 handpiece	yes tips	yes	yes
Complete with accessories	yes lasing fibre tips na caution yellow sticker training cert. & docs 5mm whitening therapy prism Protection glasses patients leaflets & posters no	yes disposable tips Fibre, stripper, cleaver, hand-piece caution yellow sticker training cert. & docs Whitening and therapy prisms Protection glasses patients leaflets & posters foot switch wired	yes disposable tips Fibre, stripper, cleaver, hand-piece caution yellow sticker training cert. & docs Whitening and therapy prisms Protection glasses patients leaflets & posters foot switch wired
Fibre cable Handpiece Power cable Foot pedle	cordless no	desktop yes	desktop yes
BILD hands on training	available	available	available

Some of the Clinical procedures

	Cordless LaserPen 3w 980nm	Desktop 12w Dual 810+980nm	Desktop 12w Dual+ 810+980nm
Perio, Endo, Ortho LLLT	yes	yes	yes
Hygiene	yes	yes	yes
Spot Whitening	yes	yes	yes
Troughing	yes	yes	yes
Curettage	yes	yes	yes
Frenotomy	yes	yes	yes
Ulcers	yes	yes	yes
Crown Lengthening	yes	yes	yes
Gingivectomy & de-pigmentation	yes	yes	yes
Papillectomy	yes	yes	yes
Implant Recovery	yes	yes	yes
Sulcular debridement	yes	yes	yes
Soft tissue management	yes	yes	yes

Less traumatic	yes	yes	yes
Less Anaesthesia	yes	yes	yes
Fast Recovery	yes	yes	yes
Control bleeding	yes	yes	yes
Sterilisation	yes	yes	yes
Reduced fatigue & Stress	yes	yes	yes
Less training	yes	yes	yes
Decreased practice time	yes	yes	yes
No collateral damage	yes	yes	yes
Tissue Welding (No suture)	yes	yes	yes
Increase in productivity	yes	yes	yes
Better Endo sterilisation	yes	yes	yes