



NeoDen K1830 Pick & Place



Advanced Manufacturing Services Limited

Specification Highlights:

NeoDen K1830 Pick and Place



Maximum tape feeder	66 (electric/ pneumatic)
Maximum PCB size	540 x 300mm (in single step)
Large LED board option is available on request	(Max 1200mm long) for LED pick and place applications
Placement accuracy	0.01mm
Maximum placement speed	16,000CPH
Maximum component height	18mm
Power Supply	220V/160W (Convertible to 110V)
Air Supply	0.6Mpa
Equipment Weight	280kg
Packaged Weight	360kg
External Dimension	1288×1062×1291mm (L x W x H) (Without Tri-colour lamp)
Package Dimension	1420×1220×1665mm (L x W x H)
ANYDESK feature to remotely control / assist in Programming (WiFi req)	

Feeder Availability	Component Tape
8mm electric	8mm tape with 2 mm pinch (Components 0201 / 0402)
8mm pneumatic	8mm tape with 4mm pinch
12mm pneumatic or electric	12mm tape
16mm pneumatic or electric	16mm tape
24mm pneumatic or electric	24mm tape
32mm pneumatic or electric	32mm tape
44mm pneumatic or electric	44mm tape
56mm pneumatic or electric	56mm tape