

COOLING VERSATILITY EVERYWHERE



Cooler Master’s new Thermal Pad Pro is an innovative solution to device cooling for a vast range of your electronic devices and components. Formulated with nano diamond particles, it boasts a thermal conductivity of 15.3w/mK for rapid cooling. The non-toxic, non-corrosive, and electrically insulated properties make it safe and simple for application without the worry of hardening or solidifying. The double-sided adhesive provides seamless contact between surfaces. The Thermal Pad Pro can be cut to size perfect for any application, making it extremely convenient, simple and versatile.

SPECIFICATIONS

Product Name	THERMAL PAD PRO
Product Number	TPY-NDPB-9010-R1
	TPY-NDPB-9020-R1
Dimension	95 x 45 mm
Thermal conductivity(W/m.k)	15.3
Color	Blue
Density	3.4 ± 0.2 g/cc
Hardness	30~55 Sc
Breakdown Voltage	6KV (1mm)
Working Temperature	-40 ~ 200℃

FEATURES

Formulated with Nano Diamond Particles - 15.3w/mK thermal conductivity for rapid cooling, suitable for a wide range of electronics and devices.

Non-toxic and Non-corrosive - Safe and simple formula with electrically insulated and heat resistant properties to prevent hardening

Double-sided Adhesive - Provides seamless and secure contact between surfaces

Versatile and Easy Application – Easily cut to the perfect size for your application

PACKING INFORMATION

TPY-NDPB-9010-R1

EAN code	4719512123249
UPC code	884102095566
Net weight (kg)	0.017
Gross weight (kg)	0.024
Package dimension (L x W x H) mm	82 x 170 x 3
Carton dimension (L x W x H) mm	320 x 200 x 192
Unit/CTN pcs	300

Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
20’	450,000	150	N/A
40’	900,000	150	N/A
40 HQ	1080,000	180	N/A

PACKING INFORMATION

TPY-NDPB-9020-R1

EAN code	4719512123225
UPC code	884102095542
Net weight (kg)	0.028
Gross weight (kg)	0.037
Package dimension (L x W x H) mm	82 x 170 x 3
Carton dimension (L x W x H) mm	320 x 200 x 195
Unit/CTN pcs	200

Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
20’	450,000	150	N/A
40’	900,000	150	N/A
40 HQ	1080,000	180	N/A