





Incredible 500W+ TDP Over-clocking Support



ELC-LTTR360-TBP





- 100% sTR4 IHS Coverage
- Exclusive for AMD sTR4 Platform
- Support 500W+ TDP
- Patented Shunt Channel Technology
- For High-end, Overclocked CPUs



ELC-LTTR360-TBP

ENERMAX LIQTECH TR4 series is especially engineered for AMD SocketTR4, featuring patented Shunt Channel Technology (SCT), high pressure PWM fans, and high-efficiency ceramic nano PI bearing pump to keep your systems cool and quiet at all times. LIQTECH TR4 lineup offers unbeatable 500W+ cooling capacity; this liquid cooling innovation is definitely a perfect choice for high-end, overclocked CPUs.

Features

AMD SocketTR4 Ready!

Quick & user-friendly mounting system for the latest AMD (TR4) Threadripper CPU.



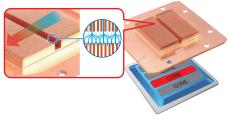


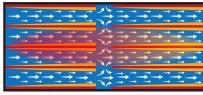
■ 100% sTR4 IHS Coverage

Tailored to 100% cover AMD Threadripper's integrated heat spreader (IHS) for uncompromised cooling performance.

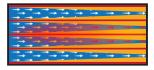
■ Patented Shunt-Channel-Technology (SCT) boosts thermal conductivity and eliminates any heat surge

ENERMAX patented SCT (Shunt-Channel-Technology) design enables the cold plate to eliminate the "Boundary Layer" to increase coolant flow momentum and accelerate heat transfer performance. The SCT also lets heated and non-heated coolant to swap the channel and increase utilization rate.







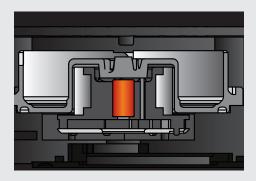


With SCT

Without SCT

■ Powerful pump design

Robust pump with precision engineering delivers high flow rate up to 450 L/h for superior cooling performance.





■ Luminous LED logo as power-on indicator

Anti-vibration rubber pads provide noiseless stable operation





■ Innovative High Pressure Blades

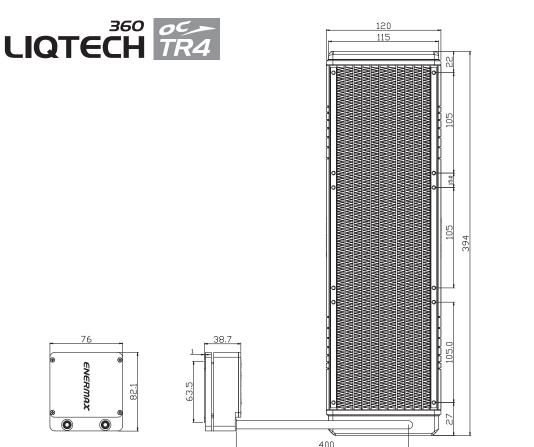
Hi-pressure blade design enhances the cooling performance.

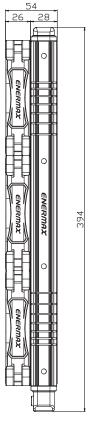
- Premium 400mm weaved tubing is perfect for mainstream system builds
- Flexible polyamide (PA) rubber tubes ensure zero permeability



Dimensions

unit:mm





Model		ELC-LTTR360-TBP
Cold Plate	Material	Copper
Pump	Bearing	Ceramic nano PI bearing
	MTBF	100,000 hours
	Motor Speed	3000 RPM ±10%
	Rated Voltage	12 V
	Rated Current	0.4 A
Radiator	Dimension	394 x 120 x 28 mm
	Material	Aluminum
T. J	Material	Polyamide (PA) rubber tube
Tube	Length	400 mm
Weight (w	v/o fan)	1395 g
Bracket	Compatibility	AMD® TR4 / SP3
	Dimension	120 x 120 x 25 mm
	Bearing	Twister Bearing
	MTBF	≧ 160,000 hours
	Speed	500 - 2300 RPM ±10%
	Rated Voltage	12 V
Fan	Rated Current	0.3 A
	Air Flow	23.81 ~ 102.17 CFM
		40.45 ~ 173.59 m³/h
	Static Pressure	0.673 ~ 6.28 mm - H₂O
	Noise Level	14 ~ 28 dBA
	Connector	4 pin PWM
Warranty		2 years

Shipping Information		
Model	ELC-LTTR360-TBP	
Barcode	EAN: 4713157723369 UPC: 819315023365	
Box dimension	456 x 207 x 138 mm	
Gross weight / unit	2.49 kg	
Carton dimension	475 x 295 x 450 mm	
Qty / carton	6	
Gross weight / carton	16.89 kg	

