

# CircuLite, NeuroSigma land CE Marks

Mass Device

CircuLite won CE Mark approval in the European Union for its Synergy heart pump; EuroZone regulators also OK NeuroSigma's Monarch trigeminal nerve stimulation device for epilepsy and depression.



The European Union granted CE Mark approval to a pair of medical device companies, CircuLite and NeuroSigma, for their technologies designed to treat heart failure, epilepsy and depression.

Middle Brook, N.J. and Aachen, Germany-based CircuLite said it landed its EuroZone nod for its Synergy heart pump, designed to treat ambulatory heart disease patients. The battery-sized device is inserted into a subcutaneous pocket under the right collarbone, unlike the left ventricular assist devices it competes with, which require open heart surgery. [Thoratec](#) [1] (NSDQ:[THOR](#) [2]) and [HeartWare International](#) [3] (NSDQ:[HTWR](#) [4]) are the leading LVAD manufacturers.

"With CE Marking in place, we will begin a controlled launch of this ground-breaking advancement in select European markets," president and CEO Paul Southworth said in [prepared remarks](#) [5].

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[http://www.mdtmag.com/news/2012/09/circulite-neurosigma-land-ce-marks?qt-most\\_popular=0](http://www.mdtmag.com/news/2012/09/circulite-neurosigma-land-ce-marks?qt-most_popular=0)

**Links:**

[1] <http://www.massdevice.com/company/thoratec-corp>

[2] <http://www.google.com/finance?q=thor>

[3] <http://www.massdevice.com/company/heartware-international-inc>

[4] <http://www.google.com/finance?q=htwr>

[5] <http://www.businesswire.com/news/home/20120905005653/en/CircuLite%C2%AE-Circulatory-E-Receives-CE-Marking-Approval-SYNERGY%C2%AE-Circulatory>