

PTEYE™ PARATHYROID DETECTION SYSTEM

In-vivo and Ex-vivo

PTeye[™] system is an intra operative probe-based technology that aids surgeons in confirming suspected parathyroid tissue during thyroid and parathyroid surgery¹. The PTeye[™] system has an **accuracy of 96%** in confirming the parathyroid gland².



Medtronic

PTeye[™] Parathyroid Detection System can be use in procedures such as:

- Thyroidectomy
- Parathyroidectomy

 $\mathsf{PTeye}^{\mathsf{TM}}$ system is an adjunctive tool intended to aid in the identification of parathyroid tissue by confirming parathyroid tissue already visually located by the surgeon¹.

Clinical Studies

NCBI, "A novel optical approach to intraoperative detection of parathyroid glands", *J Am Coll Surg.* 2016 Aug.

NCBI, "Developing a Clinical Prototype to Guide Surgeons for Intraoperative Label-Free Identification of Parathyroid Glands in Real Time", *Thyroid.* 2018 Sep 11

Ordering Information

ITEM NUMBER	DESCRIPTION	QUANTITY
PT102	PTeye [™] Basic Bundle	
PTeye	PTeye [™] Console	1EA
PTeye - 2	PTeye [™] Foot pedal	1EA
PTeye - 3	PTeye [™] Power supply	1EA
PTeye - 4	PTeye [™] Power cord 125 V (US)	1EA

PTeye -1 PTeye [™] Single Use Probe 1EA	
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REFERENCES:

- 1. Data on file
- 2. Data on file



ENT

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Australia 1-800-668-670
Baltic Region 37-1-67560226
Belgium 32-2456-09-09
Brazil 55-11-2182-9200
Canada 1-800-268-5346
Chile 56-2-2655-5110
China 86-10-5869-8989
Colombia 57-1-742-7300
Czech Republic 420-233-059-111
France 33-470-679-800
Germany 49-2159-8149-353
Greece 30-210-67-79-099
Hong Kong 852-2919-1300
Hungary 36-188-90600

India 91-22-33074700 Israel 972-9-972-4400 Italy 39-02-24137-324 Japan 81-3-6774-4611 Korea 82-2-3404-3600 Lebanon 961-1-370-670 Luxembourg 32-2456-09-09 Malaysia 60-37-953-4800 Mexico 52-55-11-02-90-30 Netherlands 31-45-566-8800 Poland 48-22-4656900 Russian Fed. 7-495-580-73-77 Singapore 65-6436-5000 South Africa 27-11-260-9300 Spain 34-91-625-05-40 Taiwan 886-2-2183-6000 Thailand 662-232-7400 UK 44-1923-205-166

Rx only. Refer to product instruction manual/package insert for instructions, warnings, precautions and contraindications.

For further information, please call Medtronic ENT at 800.874.5797 or consult Medtronic's website at **medtronic.com/ent**.

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