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Abbott Infinity™ IPG Compatibility

Models 6660 and 6662

COMPATIBILITY

- St. Jude Medical™ App Model 3875
- St. Jude Medical™ App Model 3874
- iPod touch‡ Mobile Digital Device Model 3883
- iPad mini‡ Mobile Digital Device Model 3872
- Compatible Apple‡ Mobile Digital Devices
  - To view the list of mobile devices, visit www.NMmobiledevicesync.com/int/dbs

4.7.

HARDWARE SPECIFICATIONS

Infinity™ IPG (Model 6660)

SPECIFICATIONS	METRIC	IMPERIAL
Height	5.55 cm	2.19 in
Length	4.95 cm	1.95 in
Thickness	1.34 cm	0.53 in
Weight	48.9 g	1.7 oz
Volume	30.4 cm^3	1.9 in^3
Battery	5.3 Ah	

Infinity™ IPG (Model 6662)

SPECIFICATIONS	METRIC	IMPERIAL
Height	6.68 cm	2.63 in
Length	5.02 cm	1.98 in
Thickness	1.35 cm	0.53 in
Weight	58.3 g	2.1 oz
Volume	38.6 cm^3	2.4 in^3
Battery	7.5 Ah	

ACCESSORIES

DESCRIPTION	MODEL NUMBER
Torque wrench	1101
Port plugs	1111

IPG headers are compatible with other systems without the need for a pocket adapter*

LEADS AND EXTENSIONS COMPATIBILITY

ABBOTT DBS IPGs			
Leads	Extensions	Adapter	New IPG
Infinity™ DBS System 6660/6662			
617x	637x series	-	Infinity 6660/6662
614x series	634x series	-	Infinity 6660/6662 Brio 6788
	631x series	-	Brio 6788
		6393	Infinity 6660/6662
Brio™ DBS System 6788, Libra™ DBS System 6608, LibraXP™ DBS System 6644			
614x series	634x series	-	Infinity 6660/6662 Brio 6788
	631x series	-	Brio 6788
		6393	Infinity 6660/6662
Infinity™ DBS System 6661/6663			
Medtronic‡ leads 3387/3389	Medtronic Activa‡ extensions 37086-xx	-	Infinity 6661/6663
MEDTRONIC DBS IPGs			
Activa‡ SC, Activa‡ PC, Activa‡ RC, Kinetra‡, Soletra‡			
Medtronic leads 3387/3389	Kinetra/Soletra 7482	IS — 1 pocket adapter 2304	Infinity 6660/6662 Brio 6788
	Activa extensions 37086-xx series	-	Infinity 6661/6663
		Activa pocket adapter 2311/2316	Infinity 6660/6662 Brio 6788

STIMULATION PERFORMANCE

Amplitude	0–12.75 mA (0.05 to 1.00 mA steps)
Pulse width	20–500 µs (10 µs steps)
Frequency	2–240 Hz (2 Hz steps)
Program storage capacity	15 programs

*Some competitive systems do require an adapter to work with the Infinity™ IPGs.

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Brief Summary: Prior to using Abbott devices, please review the Clinician's Manual for a complete listing of indications, contraindications, warnings, precautions, potential adverse events, and directions for use. The system is intended to be used with leads and associated extensions that are compatible with the system.

Indications for Use: Unilateral or bilateral stimulation of the thalamus, internal globus pallidus (GPi), or subthalamic nucleus (STN) in patients with levodopa-responsive Parkinson's disease, unilateral or bilateral stimulation of the ventral intermediate nucleus (VIM) of the thalamus for the management of tremor, and unilateral or bilateral stimulation of the internal globus pallidus (GPi) or the subthalamic nucleus (STN) for the management of intractable, chronic dystonia, including primary and secondary dystonia.

Contraindications: Patients who are unable to operate the system or for whom test stimulation is unsuccessful. Diathermy and magnetic resonance imaging are contraindicated for patients with a deep brain stimulation system.

Warnings/Precautions: Return of symptoms due to abrupt cessation of stimulation (rebound effect), excessive or low frequency stimulation, risk of depression and suicide, implanted cardiac systems or other active implantable devices, magnetic resonance imaging (MRI), electromagnetic interference (EMI), proximity to electrosurgery devices and high-output ultrasonics and lithotripsy, ultrasonic scanning equipment, external defibrillators, and therapeutic radiation, therapeutic magnets, radiofrequency sources, explosive or flammable gases, theft detectors and metal screening devices, activities requiring excessive twisting or stretching, operation of machinery and equipment, pregnancy, and case damage. Loss of coordination is a possible side effect of DBS Therapy; exercise caution when doing activities requiring coordination (for example, swimming), and exercise caution when bathing. Patients who are poor surgical risks, with multiple illnesses, or with active general infections should not be implanted.

Adverse Effects: Loss of therapeutic benefit or decreased therapeutic response, painful stimulation, persistent pain around the implanted parts (e.g., along the extension path in the neck), worsening of motor impairment, paresis, dystonia, sensory disturbance or impairment, speech or language impairment, and cognitive impairment. Surgical risks include intracranial hemorrhage, stroke, paralysis, and death. Other complications may include seizures and infection. Clinician's Manual must be reviewed for detailed disclosure.

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