# **TOSHIBA**

## Leading Innovation >>>

Product Data
No. MPDMR0269EA

## MJAJ-162A/S1

# **Wrist SPEEDER**

for Vantage Titan™ 3T

#### **APPLICATION**

Wrist SPEEDER (MJAJ-162A/S1) is designed for optimal imaging of the hand and wrist using SPEEDER technology (Toshiba's advanced parallel imaging technology).

#### APPLICABLE SYSTEM

This coil is applicable to the following system.

Vantage Titan™ 3T

#### Requirements for use

System software V1.20 or later

#### **COMPOSITION**

Wrist SPEEDER	1 se
Wrist SPEEDER Coil	
Coil base	1
• Pads	1 se
Operation manual	1

#### PERFORMANCE SPECIFICATIONS

This array coil permits up to 6 elements to be selected, providing an excellent signal-to-noise ratio.

Hand mode is used for whole-hand imaging with 6 elements. Wrist mode is used for wrist imaging with 6 smaller elements, which results in a higher SNR.

Wrist SPEEDER can be used in both the side position and the overhead position. The overhead position is permitted by setting Wrist SPEEDER on the detached coil base.



### **APPLICABLE CODES**

IEC60601-1 (1988)	+ Amendment 1 (1991)
	+ Amendment 2 (1995)
IEC60601-1-2 (2001)	+ Amendment 1 (2004)
IEC60601-2-33 (2002)	+ Amendment 1 (2005)
	+ Amendment 2 (2007)

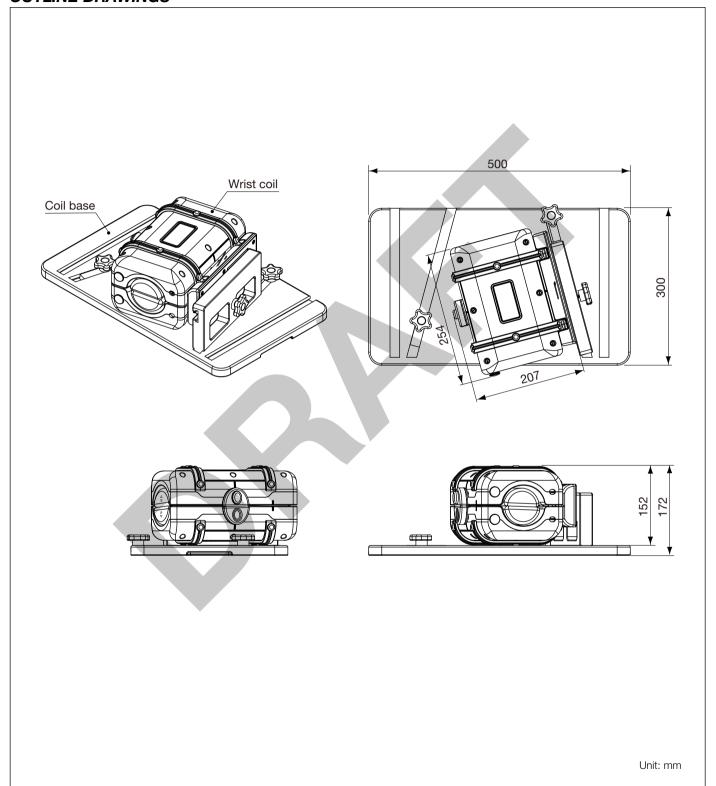
#### IEC CLASSIFICATION

Class II Type BF Applied Part

#### **DIMENSIONS AND MASS**

Unit	Dimensions W $\times$ D $\times$ H mm	Mass kg (Approx.)
Wrist coil	152 × 254 × 207	2.6
Coil base	300 × 500 × 20	3.6
Other		1.5

#### **OUTLINE DRAWINGS**





#### TOSHIBA MEDICAL SYSTEMS CORPORATION

#### http://www.toshibamedicalsystems.com

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