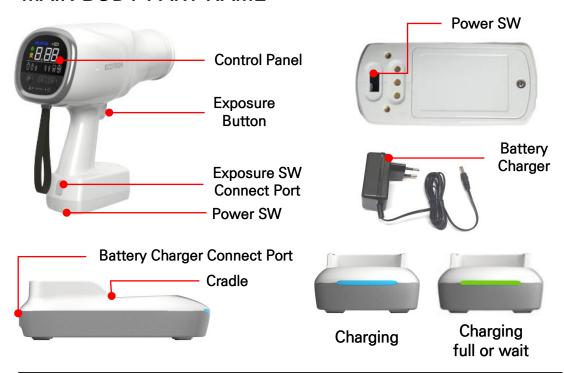
# DT-703 Quick Guide

# eco & electronics

#### MAIN BODY PART NAME



## CONTROL PANEL



- 1) Sensor mode selection
- 2 Battery charging & level
- ③ X-ray ready indicator
- 4 X-ray exposure indicator
- 5 X-ray exposure time
- 6 Patient type selection
- 7 Tooth type selection
- ® Enter
- L & R adjustment and movement
- ① Exposure button rock indicator
- ① User option setting indicator

#### DT-703 USAGE

- 1) Turn on the power switch
- 2) Select the sensor mode (Enter key after moving L & R adjustment key)

DR	CRI	FMA
Digital Radiography	Computed Radiography	Film

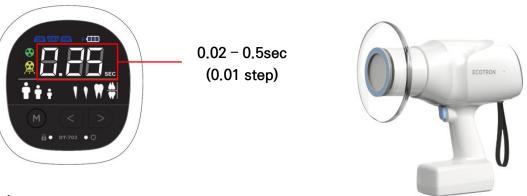
3) Select the patient type (Enter key after moving L & R adjustment key)

Ŷ	Ŷ	Ŷ
Adult (Big)	Adult (Normal)	Child

4) Select the tooth type (Enter key after moving L & R adjustment key)

A	9		<u> </u>
Incisor	Canine	Molar / Premolar	Bitewing

5) Setting exposure time (Enter key after moving L & R adjustment key)



- 6) Press the exposure button for X-ray irradiation
- ※ Do not move the patient while irradiating the X-ray
- ※ Press the exposure button until the X-ray exposure indicator turns off and the irradiation beep sound stops

# DT-703 Quick Guide

#### **COOLING TIME**

Cooling time in according to exposure umbers: Max. 60 sec

# APR DATA SAVE

APR data is automatically saved when the sensor, patient type, tooth type mode, and irradiation time are set. After that, if you select the same sensor, patient, and tooth mode, the saved irradiation time is automatically displayed.

# **POWER SAVE MODE**

If the device is not used for more than 8 hours, it enters the power save mode. In this case, turn the device off and then on again.

## **PRECAUTIONS**

- 1) Before using the device, check the cleanliness and X-ray irradiation readiness of device.
- 2) After using the device, be sure to turn off the device power.
- 3) After use, lightly clean the main body surface with a soft cloth.
- 4) This device is not supported waterproof, be careful of wetness and moisture.
- 5) Do not place the device in wet areas or near chemical and gas storage facilities.
- 6) Inspection and maintenance of the device should only be carried out by the person in charge. For technical support, please contact the manufacturer or service engineer.
- \* The user manual is subject to change without notice due to product quality improvement or specification change.



# TECHNICAL CHART

Unit: sec

DR	Adult (Big)	Adult (Normal)	Child
Incisor	0.12	0.11	0.1
Canine	0.16	0.14	0.13
Molar / Premolar	0.2	0.18	0.16
Bitewing	0.2	0.18	0.16
CR	Adult (Big)	Adult (Normal)	Child
Incisor	0.16	0.14	0.13
Canine	0.21	0.19	0.17
Molar / Premolar	0.26	0.23	0.21
Bitewing	0.26	0.23	0.21
Film	Adult (Big)	Adult (Normal)	Child
Incisor	0.25	0.22	0.2
Canine	0.3	0.27	0.24
Molar / Premolar	0.35	0.31	0.28
Bitewing	0.35	0.31	0.28

# TROUBLESHOOTING

When occurring of an error / warning, please contact the place of purchase or the manufacturer if the same problem occurs after taking the following actions.

	E01, E02, E03, E04, E05, E06, E07	Turn the power off and then on
Error	E09	Replace the battery
	E99	Contact the place of purchase or manufacturer
Warning	U01	Use it after wait until the warning message disappears (it takes about 30 minutes).
	U20	Check the enter, left & right key status