



Recommended Angle & Default Exposure Time

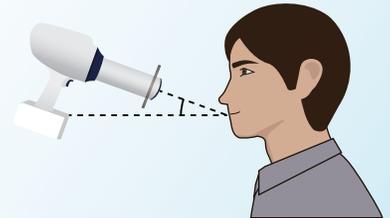
—— For Each Tooth Type

HyperLight-G Smart Angulation System





Digital Sensor OR Phosphor Plate





Digital Sensor or Phosphor Plate



Adult

					
Teeth	Bitewing	Lower Molar	Upper Molar	Canine	Incisor
Angle of inclination (The patient sits in a chair vertically.)	+5° ~ +8°	-5°	+30°	Maxilla +45° Mandible -20°	Maxilla +45° Mandible -25°
Exposure time(s)	0.5	0.25	0.4	0.32	0.2



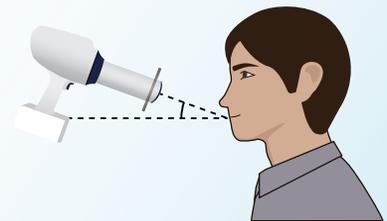
Digital Sensor or Phosphor Plate



					
Teeth	Bitewing	Lower Molar	Upper Molar	Canine	Incisor
Angle of inclination (The patient sits in a chair vertically.)	+5° ~ +8°	-5°	+30°	Maxilla +45° Mandible -20°	Maxilla +45° Mandible -25°
Exposure time(s)	0.4	0.16	0.25	0.13	0.1

F

Film



F Film



					
Teeth	Bitewing	Lower Molar	Upper Molar	Canine	Incisor
Angle of inclination (The patient sits in a chair vertically.)	+5° ~ +8°	-5°	+30°	Maxilla +45° Mandible -20°	Maxilla +45° Mandible -25°
Exposure time(s)	1	0.5	0.8	0.63	0.4

F Film



					
Teeth	Bitewing	Lower Molar	Upper Molar	Canine	Incisor
Angle of inclination (The patient sits in a chair vertically.)	+5° ~ +8°	-5°	+30°	Maxilla +45° Mandible -20°	Maxilla +45° Mandible -25°
Exposure time(s)	0.8	0.32	0.5	0.25	0.2