View	Magnification (Digital)	Chair Position	Flash	Mirrors, Retractors, Other	Orientation	Special Instructions
Full Face (f8 or f/11)	1:10 (1:15)	Seated upright or standing	Point if availableDiffuser or backlighting	None	 Parallel to interpupillary line Inferior border just below chin 	 Use Background Parallel Focus carefully Patient forward 6" Several exposures
Frontal Portrait (f8 or f//11)	1:10 (1:15)	Seated upright or standing Turned 90° Left	 Point if available at 12:00 Diffuser or backlighting 	Camera rotated 90° Clockwise	 Parallel to interpupillary line Inferior border at clavicle 	 Patient forward 6" of background Sit or stand Camera rotated 90° Parallel Focus carefully
Right Profile Portrait (f8 or f/11)	1:10 (1:15)	Seated or standing	 Point if available at 3:00 Diffuser or backlighting 	None	 Left border just outside ear Centered with eye Parallel to line between outer canthus & superior ear attachment 	 Turn patient to right Sit or stand Camera rotated 90° Parallel Focus carefully
Full Smile (f/22))	1:2 (1:3)	Seated, chair reclined 45 ⁰	Ring	None	 Centered between central incisors Parallel to incisal plane Centered with incisal plane 	 Seat patient in chair Tilt back 45° Stand over patient Line up parallel Move to focus
Frontal Retracted View (f/22)	1:2 (1:3)	Seated, chair reclined 45 ⁰	Ring	 2 full retractors Teeth may be separated 	 Centered between central incisors Centered with incisal plane Parallel to incisal plane 	 Parallel to incisal plane Teeth together or slightly separated
Full Smile Lateral views (f/22)	1:2 (1:3)	Seated, chair reclined 45 ⁰	Ring	 2 full retractors Teeth may be separated 	 Centered between central incisors Centered with incisal plane Parallel to incisal plane 	 Parallel to incisal plane Teeth together or slightly separated

Lateral Retracted Views (f/22)	1:2 (1:3)	Seated, chair reclined 45 ⁰	Ring	-	2 full retractors Teeth may be separated	•	Centered vertically & parallel to incisal plane Centered with lateral incisor 45° from frontal plane	-	Teeth slightly separated Show first molar Centered around lateral
Maxillary Anterior Frontal View (f/22)	1:1 (1:1.5)	Seated, chair reclined 45 ⁰	Ring		2 full retractors pulling upward Teeth separated Contraster optional	-	Centered between central incisors at contact point Parallel to incisal plane	•	Open mouth Bring retractors up
Maxillary Anterior Lateral View (f/22)	1:1 (1:1.5)	Seated, chair reclined 45 ⁰	Ring		2 full retractors pulling upward Teeth separated Contraster optional		Centered vertically w/& parallel to incisal plane Parallel to facial plane of lateral Centered with lateral incisor		Open mouth Bring retractors up Center at lateral
Maxillary Occlusal View (f/22)	1:2 (1:3)	Seated, chair reclined 60 ⁰	Ring		Mirror 45 ^o below occlusal plane Warmed mirrors or air syringe dried split retractors- on upper lip	-	Includes Incisors & 2nd molars Centered with occlusal plane	•	Tilt patient back 60° Retractors In Place mirror Dry with air or pre-warm in water
Mandibular Occlusal View (f/22)	1:2 (1:3)	Seated, chair reclined 20 ⁰	Ring		Mirror 45° above occlusal plane Warmed or air dried mirrors Tongue behind mirror split retractorson lower lip	•	Centered with occlusal plane Includes Incisors & 2nd molars	:	Tilt patient back 20 ^o Retractors in Place mirror Dry with air or pre-warm in water
Buccal Views (f/22)	2:3 (1:2.25)	Seated, chair reclined 45 ⁰	Ring		Mirror 45° out from buccal plane Warmed or air dried mirrors Teeth together	-	Include Incisors & 2nd molars Centered with occlusal plane Parallel to buccal plane	•	Full Retractor on photographer side Mirror holding out cheek on photographed side