

Feel the Greatness!



Simplified Technique



Enhanced Technology. Remarkably Beautiful. Ultra Secure Shank.





EDGE U UTOPIA

Enhanced. Beautiful. Utopia.



The Remarkable EdgeX7 Utopia[™]

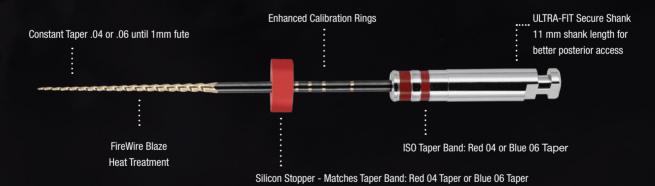
The original X7 is EdgeEndo's #1 selling NiTi file and is estimated to be the most popular file in the USA. The robust cutting flute design is optimal for heat treated NiTi files as it is less susceptible to torsional fatigue (unwinding). Furthermore, the X7 features a minimally invasive design with a max flute diameter of less than 1mm. The New EdgeX7 Utopia[™] delivers a Technology-Enhanced EdgeFile[®] X7 with a Remarkably-Beautiful gold blade featuring our FireWire Blaze heat treatment. The acrylic stopper is more robust and the calibration markings have been enhanced for easier length control. Furthermore, the Tip/Taper ID System has been updated to allow for clear identification while the file is fully seated into the endo handpiece. The EdgeX7 Utopia[™] provides all of the benefits of the original X7 blade design while taking your performance to the next level with more cutting efficiency. Plus, we added our new ultra secure, Ultra-Fit Shank and all EdgeUtopia[™] files are provided in pre sterilized blister packs.

FireWire Blaze

FireWire Blaze—Years to develop and worth every minute. We wanted to outdo our original FireWire and with FireWire Blaze, we believe we have! Our new FireWire Blaze proprietary heat treatment provides optimal resistance to cyclic fatigue while maintaining a super sharp cutting edge and flawless blade surface. The quality is visible!

Save A Lot! Buy S EDGEENDO

Pre-Sterilized



Parabolic Cross Section Available in 3 lengths: 21, 25 & 29 mm, 04 & 06 File Size Maximum flute diameter 1 mm



EdgeEndo.com



Back

Finish



Strength



EDGE X7 🙂 UTOPIA^m

Simplified Technique



Simplified Technique Guide

- 1. Create straight line access to canal orifices.
- 2. Locate canals and explore using stainless steel hand instruments. Minimum size #10K file to working length recommended prior to rotary file use.
- 3. Irrigate before each hand or rotary file.
- 4. Use #17/04 file in one or more passes, alternating with small-sized hand files if necessary, until working length is reached. If more coronal flare is desired it can be achieved by incorporating the EdgeGlidePath file used in a brushing motion.
- 5. Next use #25/04 to working length passively; if instrument has not reached working length use additional shaping instrument #20/04 to working length.
- 6. If #25/04 reached working length with minimal resistance or if clinician desires a larger apical shape additional instruments can be used (#30, #35, #40, etc).

*This technique is intended to be used as a guide only

Case History

A 43-year-old patient was referred for acute abscess and apical periodontitis on a lower molar. Patient showed negative response to pulp test and had pain chewing after percussion. Pre-operative radiograph showed periapical lesions and a complex anatomy (reduced pulp chamber, slightly calcified canals and 4 canals).

Treatment was performed in a single visit, using EdgeX7 Utopia instruments with a simplified sequence (17.04 and 25.04). Following initial negotiation, working length determination and a manual glide-path up to size #10, the first NiTi rotary file (17.04) was inserted and progressed in step till working length due to its excellent flexibility and cutting efficiency. NaOCI irrigation was performed after each step. After reaching working length the 17.04 was used in a brushing motion to create an easier pathway for the next instrument by enlarging canals slightly more than nominal size, and also by creating a straighter coronal access using the anticurvature method. Shaping was completed using X7U 25.04 which was able to easily reach the working length with no iatrogenic errors and good maintenance of original trajectories due to its cutting efficiency and good resistance to flexural and torsional stress. After working

length was reached brushing action was performed to increase the amount of touched canal walls for better cleaning and disinfection. Following final enhanced irrigation with NaOCI and EDTA the four canals were obturated using a cold hydraulic technique with EdgeBioceramic Sealer. Post-operative radiograph showed proper 3d filling of the case.



Case Provided by: Professor Gianluca Gambarini, DDS, Rome, Italy



- Available in .04 and .06 Constant Taper until 1mm max diameter
 Variable Pitch
- Maximum flute diameter 1 mm allows for minimally invasive preparation
- Parabolic Cross Section non cutting tip
 Maximizes file cutting efficiency
- Reduced shank length for increased posterior access
- ISO tip size 17-45
- Available lengths: 21, 25 & 29 mm
- FireWire Blaze technology
- Sterile Packaging
- Replaces EdgeFile® X7
- Same technique as EdgeFile® X7
- ULTRA-FIT Secure Shank
- Spectacular finish

				Length		
6-Pack STERILE		Tip Size	Taper Size	21 mm	25 mm	29 mm
		15	04 & 06	#15 Coming Autumn 2023		
	Х7	17	04	9885415	9885422	9885429
			06	9885436	9885443	9885450
		20	04	9885416	9885423	9885430
			06	9885437	9885444	9885451
******		25	04	9885417	9885424	9885431
			06	9885438	9885445	9885452
****** ******************************		30	04	9885418	9885425	9885432
		30	06	9885439	9885446	9885453
C	35	25	04	9885419	9885426	9885433
		55	06	9885440	9885447	9885454
· · · · · · · · · · · · · · · · · · ·		40	04	9885420	9885427	9885434
			06	9885441	9885448	9885455
		45	04	9885421	9885428	9885435
and the second second		40	06	9885442	9885449	9885456



EdgeX7 Utopia™ Gutta Percha .04 Points 60/ Pack				
Size	Tip Size	Item Code		
	17	5722057		
04	20	5722059		
	25	5722061		
	30	5722063		
	35	5722065		
	40	5722067		
	45	5722069		
Assorted Pack (17, 20, 25, 30, 35, 40)		5722071		
EdgeX7 Utopia™ Gutta Percha .06 Points 60/ Pack				
Size	Tip Size	Item Code		
06	17	5722058		
	20	5722060		
	25	5722062		
	30	5722064		
	35	5722066		
	40	5722068		
	45	5722070		
Assorted Pack (17, 20, 25, 30, 35, 40)		5722072		



EdgeX7 Utopia™ Paper Points .04 100/ Pack					
Size	Tip Size	Item Code			
04	15	5722091			
	20	5722093			
	25	5722095			
	30	5722097			
	35	5722099			
	40	5722101			
	45	5722103			
Assorted Pack (20, 25, 30, 35, 40, 45)		5722107			
EdgeX7 Utopia™ Paper Points .06 100/ Pack					
Size	Tip Size	Item Code			
06	17	5722092			
	20	5722094			
	25	5722096			
	30	5722098			
	35	5722100			
	40	5722102			
	45	5722104			
Assorted Pack (20, 25, 30, 35, 40, 45)		5722108			

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