ROI for an EDSS Mobility Laparoscopy/Endoscopy Suite in Year One

ASSUMPTIONS		
A. Equipment cost*		$ 43,950
B. Interest rate on loan		8%
C. Average billed/procedure		$ 750
D. Loan term (in months)		60
E. Monthly procedures		4
F. Estimated tax bracket		35%
RESULTS	**CALCULATION**	
G. Loan payment/month	$B*A/1-(1+B)^{-D}$	$ 891
H. Billings/month	C*E	$ 3,000
I. Gross profit/month	H-G	$ 2,109
J. Break-even procedures/month	G/C; expressed as a whole number	2
K. IRS Section 179 allowance	A; max. of $1,160,000	$ 43,950
L. Total tax savings in Year 1	K*F	$ 15,383
M. Equipment cost after Year 1 tax savings	A-M	$ 28,568
N. Year 1 return on investment	(I*12)/M	89%

*Based on purchase price of Biovision's EndoDiagnostic+Surgical Suite (EDDS) Mobility as of January 1, 2023

Section 179 provisions effective for U.S. practices for purchases made on or after January 1, 2023