

## ROI for Biovision EndoDiagnostic+Surgical Suite EDSS Mobility (2020)

ASSUMPTIONS		
A. Equipment cost*		\$ 40,950
B. Interest rate on loan		6%
C. Average billed/procedure		\$ 500
D. Loan term (in months)		60
E. Monthly procedures		4
F. Estimated tax bracket		35%
RESULTS	CALCULATION	
G. Loan payment/month	$B*A/(1-(1+B)^{-D})$	\$ 792
H. Billings/month	$C*E$	\$ 2,000
I. Gross profit/month	$H-G$	\$ 1,208
J. Break-even procedures/month	$G/C$ ; expressed as a whole number	2
K. IRS Section 179 allowance	A; max. of \$1,040,000	\$ 40,950
L. Bonus depreciation	N/A	\$ -
M. 100% bonus depreciation above \$1,000,000	$A-1,000,000$	\$ -
N. Total tax savings in Year 1	$K*F$	\$ 14,333
O. Equipment cost after Year 1 tax savings	$A-N$	\$ 26,618
P. Year 1 cash-on-cash return	$(H*12)/O$	90%

*Section 179 provisions effective for U.S. practices for purchases made on or after January 1, 2020*

\* Equipment cost based on purchase price of EndoDiagnostic+Surgical Suite EDSS Mobility from Biovision Veterinary Endoscopy