Ooma, Inc. costs and expenses excluded from non-GAAP values (unaudited)

F4Q19 (in thousands)

Cost of Revenue		Operating Expenses			
Product	Service	Sales and Marketing	Research and Development	General and Administrative	Total
\$44	\$205	\$385	\$984	\$1,074	\$2,692
49	100	45	1	5	200
-	-	-	-	(214)	(214)
-	-	-	-	142	142
\$93	3 \$305	\$430	\$985	\$1,007	\$2,820
	Product \$44 49 -	Product Service \$44 \$205 49 100 - - - -	Product Sales and Marketing \$44 \$205 \$385 49 100 45 - - - - - -	ProductServiceSales and MarketingResearch and Development\$44\$205\$385\$98449100451	ProductServiceSales and MarketingResearch and DevelopmentGeneral and Administrative\$44\$205\$385\$984\$1,074491004515(214)142