

VSP

Comparison



Company	Vatech	3DISC	APIXA	ACTEON	Trident	Durr Dental	CARESTREAM	FUSSEN	Kavo
Model	VSP	FireCR dental	APIXA	PSPDX	Trident	VistaScan Mini Plus	CS 7600	FUSSEN	eXam one
Resolution	20 lp/mm	14.3 lp/mm	17lp/mm	20lp/mm	14.3 lp/mm	22 lp/mm	17 lp/mm	20 lp/mm	17 lp/mm
Supported IP	Size 0/1/2/3	Size 0/1/2/3/4C	Size 0/1/2/3	Size 0/1/2/3/4	Size 0/1/2/3	Size 0/1/2/3/4	Size 0/1/2/3/4	Size 0/1/2/3	Size 0/1/2/3
Sensor	MPPC	PMT	PMT	PMT with Fiber optic	PMT	PMT	PMT	PMT	PMT
Dimension HxWxD (mm)	233x141x191	265x120x318	258x138x183	154x204x193	170x190x300	233x141x191	267x237x259	260x167x325	168x233x328
CBM (cubic meter)	0.006275	0.010112	0.006516	0.006063	0.00969	0.012851	0.016389	0.014112	0.012839
CBM Rate	1	1.161	1.038	0.966	1.544	2.048	2.612	2.249	2.046
Weight	3.3kg	5.5kg	3.6kg	2.6kg	7kg	6.5kg	6kg	5.2kg	4kg
Weight Rate	1	1.667	1.090	0.788	1.121	1.970	1.818	1.576	1.121
Built in Memory	YES	YES	NO	-	NO	-	YES	NO	NO
Touch Screen	YES	YES	NO	YES	NO	NO	NO	NO	NO
Interface	Ethernet	Ethernet / USB	USB	USB	USB	Ethernet / USB	Ethernet	USB	Ethernet

vatech