

Item		Specification	
	Water Proof / Dust Proof	VIVIX-S 4343FW, VIVIX-S 3643FW, VIVIX-S 2530FW, VIVIX-S 4343VW, VIVIX-S 4343VW PLUS, VIVIX-S 3643VW, VIVIX-S 3643VW PLUS, VIVIX-S 2530VW, VIVIX-S 2530VW PLUS: IP67 VIVIX-S 1751S: IPX0	
	Battery Life	VIVIX-S 4343FW, VIVIX-S 3643FW, VIVIX-S 4343VW, VIVIX-S 4343VW PLUS, VIVIX-S 3643VW, VIVIX-S 3643VW PLUS: One battery pack: 270 frame (100 sec interval) Two battery pack: 540 frame (100 sec interval) VIVIX-S 2530FW: 270 frame (100 sec interval) VIVIX-S 2530VW, VIVIX-S 2530VW PLUS: 252 frame (100 sec interval) VIVIX-S 1751S: N/A	
	Battery Charge Time	VIVIX-S 4343FW, VIVIX-S 3643FW, VIVIX-S 2530FW, VIVIX-S 4343VW, VIVIX-S 4343VW PLUS, VIVIX-S 3643VW, VIVIX-S 3643VW PLUS: Approx. 2 H by Cradle Approx. 2 H by first charging with wiring Unit VIVIX-S 2530VW, VIVIX-S 2530VW PLUS: Approx. 2 H by Cradle Approx. 2 H by first charging with wiring Unit VIVIX-S 1751S: N/A	
	Wireless Communications	Standard (except VIVIX-S 1751S)	
	Regulation	IEEE 802.11n/ac	
	Frequency band	2.4 GHz / 5 GHz	
	Security	WPA2-PSK(AES)	
	Image Transfer	Gigabit Ethernet (1000BASE-T) (VIVIX-S 1751S only)	
Digital Radiography System	(Specs of recommended PC)	OS	Windows 10 Pro 64 bit / Windows 11 Pro 64 bit
		LAN Card	1000BASE-T Gigabit Ethernet card for detector interface (intel 1210 series) Gigabit supported LAN card for network interface(optional)
		CPU	Intel Core i9-11900 or higher (or compatible CPU)
		Memory	16 GB or more
		HDD or SSD	SSD, or NVME 100GB (or more) HDD 2TB or more
		Monitor	General monitor : 1920 x 1080, 2560 x 1440 Surface pro 4: 2160 x 1440
		CD-ROM	CD or DVD Reader / Writer
	Image Preview	Less than 5 seconds	
	Image Processing	Contrast Processing Noise Reduction Grid Pattern Remove Process Auto Exposure Field Recognition Free Rotation Scatter Correction(option)	
	DICOM	Print, Storage, MWM, MPPS, STORAGE COMMITMENT, RDSR	

**Exposure condition linkage**

Item	Details
APR linkage	The exposure conditions on the X-ray high voltage generator are automatically set in conjunction with the DR protocol selected on the DR console. For the setting, there are the following two methods: • X-ray conditions • Auto positioning