

NEW

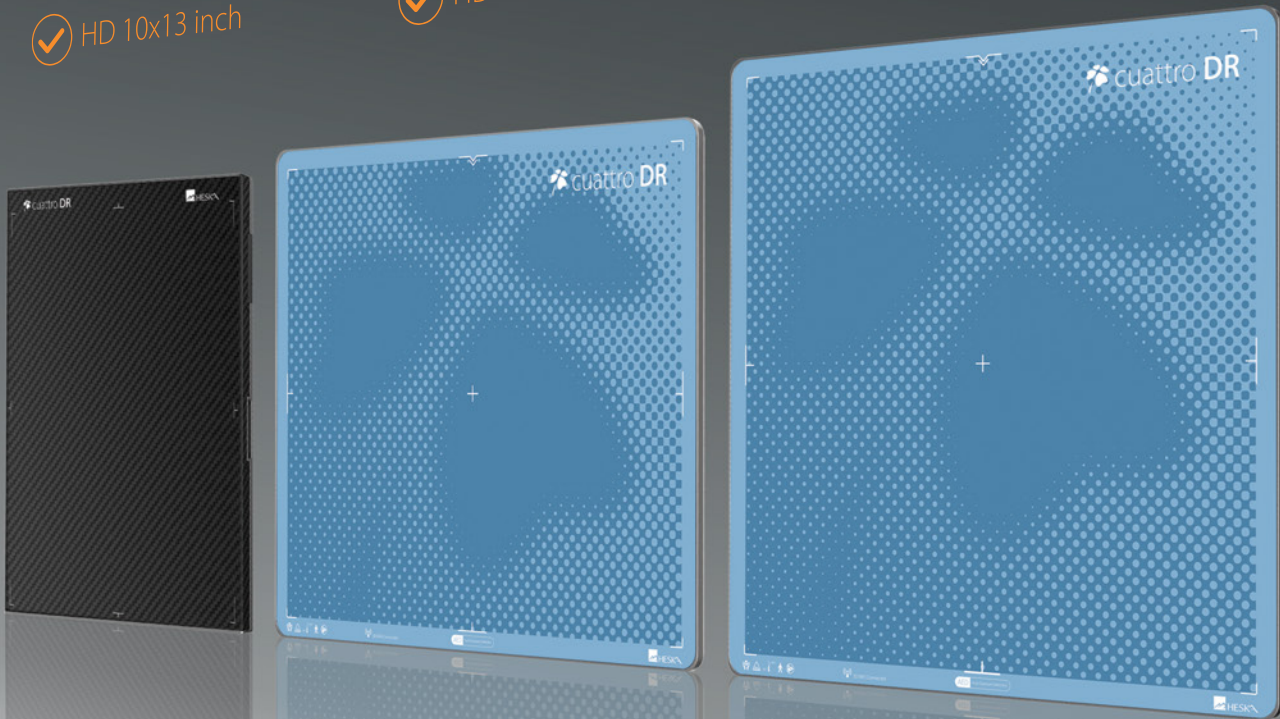


All High Definition, only with Heska

  HD 10x13 inch

  HD 14x17 inch

  HD 17x17 inch



Wireless 1013 HD Detector



• Image Sensor	a-Si (Amorphous Silicon) TFT
• X-Ray Scintillator Type	CsI Cs
• Pixel Size	100 μ m
• Fill Factor	60%
• Effective Area	13.06 in x 9.95 in (331.8 mm x 252.86 mm)
• Effective Array	3318 x 2528 pxs
• Spatial Resolution	5 lp/mm
• Image Transmission	Wireless (WiFi)
• Cycle Time	4.5 secs
• Power Consumption	Max. 18 W
• Dimensions (H x W x D)	14.25 in x 10.60 in x .61 in (362.1 mm x 269.2 mm x 15.5 mm)
• Weight	With battery 4.85 lbs (2.2 kg)
• Image Transfer	Wireless: IEEE802.11 a/b/g/n/ac
• Wireless Frequency Range	2.412–2.472 GHz 5.18–5.22 GHz 5.745–5.85 GHz
• Data Transmission Power	13 dBm (Typ.) @802.11a 6 dBm (Typ.) @802.11b 14 dBm (Typ.) @802.11g 13 dBm (Typ.) @802.11n HT20 11 dBm (Typ.) @802.11n HT40 16 dBm @ 2.4 GHz 13 dBm @ 5.0 GHz
• Wireless Modulation	11b: DSSS (DBPSK, DQPSK and CCK) 11a/g/n: OFDM (BPSK, QPSK, 16 QAM, 64 QAM) 2.4 GHz \leq 35 MHz 5.0 GHz \leq 50 MHz
• Wireless Band	40–150 kV
• X-ray Energy	IP67
• Panel Protection	Software/AED
• Trigger Mode	0–180 cm
• SID	



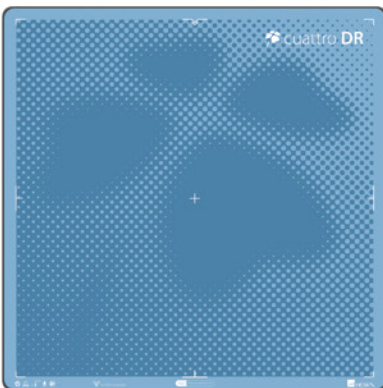
Wireless 1417 HD Detector



• Image Sensor	a-Si (Amorphous Silicon) TFT
• X-Ray Scintillator Type	CsI Cs
• Pixel Size	100 μ m
• Fill Factor	60%
• Effective Area	1.38 in x 1.69 in (35 mm x 43 mm)
• Effective Array	3500 x 4300 pxs
• Spatial Resolution	5 lp/mm
• Image Transmission	Wireless (WiFi)
• Full Image Time	<5 secs (with 1sec XWin, from end of XWin)
• Cycle Time	6 secs
• Power Consumption	35.0 W @ Full-Running 7.5 W @ Idle
• Dimensions (H x W x D)	18.11 in x 15.14 in x .59 in (460 mm x 384 mm x 15 mm)
• Weight	With battery 6.61 lbs (3.0 kg)
• X-ray Energy	40–150 kV
• Panel Protection	IP56
• Trigger Mode	Software/AED
• SID	90–180 cm



Wireless 1717 HD Detector



• Image Sensor	a-Si (Amorphous Silicon) TFT
• X-Ray Scintillator Type	CsI Cs
• Pixel Size	100 μ m
• Fill Factor	60%
• Effective Area	16.80 in x 16.80 in (426.7 mm x 426.7 mm)
• Effective Array	4267 x 4267 pxs
• Spatial Resolution	5 lp/mm
• Image Transmission	Wireless (WiFi)
• Full Image Time	<5 secs
• Cycle Time	6 secs
• Power Consumption	Max 20W with no battery charging
• Dimensions (H x W x D)	18.11 in x 18.11 in x .59 in (460 mm x 460 mm x 15 mm)
• Weight	With battery 7.5 lbs (3.4 kg) with battery
• Image Transfer	Wireless : IEEE802.11 a/b/g/n/ac
• Wireless Frequency Range	2.412–2.472 GHz, 5.18–5.22 GHz; 5.745–5.85 GHz
• Data Transmission Power	13 dBm (Typ.) @ 802.11a 16 dBm (Typ.) @ 802.11b 14 dBm (Typ.) @ 802.11g 13 dBm (Typ.) @ 802.11n HT20 11 dBm (Typ.) @ 802.11n HT40 16 dBm @ 2.4 GHz 13 dBm @ 5.8 GHz
• Wireless Modulation	802.11 b: CCK, DQPSK, DBPSK 802.11 a/g/n: 64 QAM, 16 QAM, QPSK, BPSK 802.11 ac: 256 QAM, 64 QAM, 16 QAM, QPSK, BPSK 2.40 GHz \leq 40 MHz 5.19 GHz \leq 40 MHz 5.80 GHz \leq 40 MHz
• Wireless Band	40–150 kV
• X-ray Energy	IP56
• Panel Protection	Software/AED
• Trigger Mode	90–180 cm
• SID	



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