

UAB TRADINTEK

J. Jasinskio g. 9, LT-01111 Vilnius, Lietuva. Tel.: 8 5 2685427, faks.: 8 5 2496084, el-paštas: info@tradintek.com, Įmonės kodas - 124942182, PVM mokėtojo kodas - LT249421811, A.s.: LT65 7044 0600 0136 8083 AB SEB bankas.

____ VŠĮ Klaipėdos jūrininkų ligoninė _____

____ Adresatas (perkančioji organizacija) _____

**PASIŪLYMAS
DĖL MEDICINOS PRIETAISŲ DETALIŲ IR REMONTO PASLAUGŲ PIRKIMO**

____ 2018 m. kovo 2 d. ____ Nr. ____ 2180302-01 ____

(Data)

____ Vilnius _____

(Sudarymo vieta)

Tiekėjo pavadinimas	UAB Tradintek
Tiekėjo adresas	J. Jasinskio g. 9, LT-01111 Vilnius
Už pasiūlymą atsakingo asmens vardas, pavardė	Antanas Venslovas, vadybininkas
Telefono numeris	+37052685427
Fakso numeris	+37052496084
El. pašto adresas	info@tradintek.com
Įmonės kodas	124942182

1. Šiuo pasiūlymu pažymime, kad sutinkame su visomis pirkimo sąlygomis, nustatytomis:

1) Mažos vertės pirkimo skelbime, paskelbtame Viešųjų pirkimų įstatymo nustatyta tvarka, pirkimo sąlygose;

2) pirkimo sąlygose, kituose pirkimo dokumentuose (jų paaiškinimuose, papildymuose).

3) Teikdami šį pasiūlymą patvirtiname, kad esame tinkamai įsisteigę ir teisėtai veikiamo pagal Lietuvos Respublikos įstatymus, taip pat esame atlikę visus teisinius veiksmus, būtinus, kad pirkimo sutartis būtų tinkamai sudaryta ir galiotų, ir turime visus teisės aktais numatytus leidimus, licencijas, darbuotojus, reikalingus prekėms tiekti.

2. Mes siūlome šias medicinos prietaisų detales ir/ar eksploatacines medžiagas ir/ar remonto paslaugas ir patvirtiname, kad mūsų siūlomos prekės ir paslaugos atitinka visus šiose pirkimo sąlygose nurodytus keliamus reikalavimus.

Dalies Nr.	Medicinos prietaiso pavadinimas, tipas, markė, modelis	Gamyklinis Nr., pagaminimo data	Išsigijimo data	Inventorinis nr.	Gamintojas	Eksploatacijos vieta	Medicinos prietaisų detalių kainos, € be PVM	Detalių keitimo/ remonto/ techninės prižiūros paslaugų kaina, € be PVM	Bendra kaina € be PVM (8+9)	PVM, €	Bendra kaina € su PVM
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Dalies Nr.	Medicinos prietaiso pavadinimas, tipas, markė, modelis	Gamyklinis Nr., pagaminimo data	Įsigijimo data	Inventorinis nr.	Gamintojas	Eksplotacijos vieta	Medicinos prietaisų detalių kainos, € be PVM	Detalių keitimo/ remonto/ techninės priežiūros paslaugų kaina, € be PVM	Bendra kaina € be PVM (8+9)	PVM, €	Bendra kaina € su PVM
1	2	3	4	5	6	7	8	9	10	11	12
6.	Magnetinio rezonanso įrenginys OPTIMA MR 360	SO: 2949484	2011	T12121	General Electric Company, JAV		3980,00		3980,00	835,80	4815,80
6.1	Radiologo darbo vietos DICOM monitorius										
6.1.1.	Pritaikytas naudojimui medicinoje										
6.1.2.	Ekrano įstrižainė 19 colių										
6.1.3.	Maksimali ekrano raiška 1280 x 1024										
6.1.4.	Suderinama su radiologo darbo vietos GE Advantage Windows Workstation v.4.6 aparatine ir programine įranga										
	Bendra pirkimo dalies kaina, 4815,80 € su PVM žodžiais: keturi tūkstančiai aštuoni šimtai penkiolika eurų 80 euro centų										
11.	Angiografinio komplekso INNOVA 4100	s/n 2751685		T11002	GE Medical Systems technologies, JAV	Širdies ir kraujagyslių radiologijos skyrius	6380,00	104,26	6484,26	1361,69	7845,95
11.1	Rentgeno vamzdžio aušinimo sistemos siurblys										
11.2	Remonto ir kalibravimo paslaugos										
	Bendra pirkimo dalies kaina, 7845,95 € su PVM žodžiais: septyni tūkstančiai aštuoni šimtai keturiasdešimt penki eurai 95 euro centai .										

Pastaba: Pilka spalva pažymėtų langelių nepildyti, detales perkančiosios organizacijos darbuotojai pasikeis patys.

3. Tais atvejais, kai pagal galiojančius teisės aktus tiekėjui nereikia mokėti PVM, jis lentelės atitinkamos skilties nepildo ir nurodo priežastis, dėl kurių PVM nemoka. Į šią sumą įeina visos išlaidos ir visi mokesčiai. Jei suma skaičiais neatitinka sumos žodžiais, teisinga laikoma suma žodžiais.

4. Teikdami šį pasiūlymą, mes patvirtiname, kad į mūsų siūlomą kainą įskaičiuotos visos išlaidos ir visi mokesčiai, ir kad mes prisiimame riziką už visas išlaidas, kurias, teikdami pasiūlymą ir laikydamiesi pirkimo dokumentuose nustatytų reikalavimų, privalėjome įskaičiuoti į pasiūlymo kainą.

5. Teikdami šį pasiūlymą patvirtiname, kad esame tinkamai įsisteigę ir teisėtai veikiamo pagal Lietuvos Respublikos įstatymus, taip pat esame atlikę visus teisinius veiksmus, būtinus, kad pirkimo sutartis būtų tinkamai sudaryta ir galiotų, ir turime visus teisės aktais numatytus leidimus, licencijas, darbuotojus, reikalingus prekėms ir paslaugoms tiekti.

6. Siūlomos prekės ir paslaugos visiškai atitinka pirkimo dokumentuose nurodytus reikalavimus.

7. Tiekėjai pasiūlyme turi nurodyti, kokia pasiūlyme pateikta informacija yra konfidenciali (taikoma 6 ir 11 pirkimo dalims). Šiame pasiūlyme pateikta ir konfidenciali informacija* (Pildyti tuomet, jei bus pateikiama konfidenciali informacija):

Eil. Nr.	Pateikto dokumento pavadinimas	Dokumentas yra įkeltas pasiūlymo lango eilutėje „Prisegti dokumentai“
	Nėra	

*Konfidencialia informacija gali būti, įskaitant, bet ja neapsiribojant, komercinė (gamybinė) paslaptis ir konfidencialieji pasiūlymų aspektai. Konfidencialia negalima laikyti informacijos nurodytos VPĮ 20 str. 2 d. Tiekėjas neturi teisės nurodyti, kad visa pasiūlyme pateikta informacija yra konfidenciali. Tiekėjas turi aiškiai nurodyti, kokie su pasiūlymu pateikti dokumentai laikytini konfidencialiais. **Jei tiekėjas nenurodo konfidencialios informacijos, laikoma, kad tokios tiekėjo pasiūlyme nėra.**

8. Kartu su pasiūlymu pateikiami šie dokumentai (pasirašydamas pasiūlymą saugiu elektroniniu parašu patvirtinu, kad dokumentų skaitmeninės kopijos yra tikros):

Eil. Nr.	Pateiktų dokumentų pavadinimas	Dokumento puslapių skaičius
1.	Med. Įrangos gamintojo įgaliojimas	2
2.	Įgaliojimas atstovauti UAB Tradintek	1
3.	Prekių techniniai aprašai	2

9. Pasiūlymas galioja iki termino, nustatyto pirkimo dokumentuose.

_____ vadybininkas _____

(Tiekėjo arba jo įgalioto asmens pareigų pavadinimas)

(Parašas)

Antanas Venslovas _____

(Vardas ir pavardė)





GE Healthcare

Pollards Wood
Nightingales Lane
Chalfont St Giles
Buckinghamshire HP8 4SP

T +44 (0)1494 544000

Letter of Authorization

We, **GE Medical Systems Ltd.**, a company duly organized and existing under the laws of England and Wales, having registered office and principal place of business at Pollards Wood, Nightingales Lane, Chalfont St. Giles, Buckinghamshire HP8 4SP, United Kingdom, registered under the number 0252567, doing business as "GE Healthcare", who together with our affiliates are established and reputable manufacturers respectively suppliers of the following Diagnostic Imaging products:

- DI-CT
- DI-Mammography
- DI-MR
- DI-Nuclear
- DI-PET
- DI-RAD
- DI-RF
- DI-Vascular
- Surgery
- DI-BMD Lunar
- DI Service

(individually a "Product" and collectively the "Products")

(Innova IGS540 angiography system falls into DI-Vascular product group mentioned above)

do hereby confirm that **Tradintek UAB**, having its registered office and principal place of business at Lasinskio Str. 9, LT-01111 Vilnius, Lithuania, is our authorized distributor for the sales and service of the Products in Lithuania and is authorized to import, market, sell, commission and service the a.m. Products (among them Innova IGS540 angiography systems) in Lithuania and to participate in public and private tenders in its own name and on its sole behalf and to subsequently negotiate and sign the corresponding contracts.

The terms and conditions of the distribution relationship are governed by the International Distribution Agreement ref. no. 62413 which is effective from April 1, 2017 ("Effective Date") and valid until March 31, 2019 ("Expiry Date").

This confirmation is valid from date of signature until the Expiry Date of the Agreement unless terminated earlier by giving 1 (one) month's prior written notice.

For and on behalf of
GE Medical Systems Ltd.

Name: **HOWARD WILKINSON**

Title: **DIRECTOR**

Date: **29th March 2017**



GE Healthcare

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Įgaliojimas

Mes, **GE Medical Systems Ltd**, įmonė tinkamai veikianti pagal Anglijos ir Velso įstatymus, kurios registruota buveinė ir pagrindinė verslo vieta yra adresu Pollards Wood, Nightingales Lane, Chalfont St.Giles, Buckinghamshire HP8 4SP, Jungtinė Karalystė, registracijos numeris 0252567, veikia "GE Healthcare" pavadinimu, kuri kartu su mūsų filialais ir atitinkamais gamintojais tiekia šiuos diagnostikos produktus:

- DI-CT
- DI-Mammography
- DI-MR
- DI-Nuclear
- DI-PET
- DI-RAD
- DI-RF
- DI-Vascular
- Surgery
- DI-BMD Lunar
- DI Service

(atskirai vadinama "Produktu" ir kartu "Produktais")

(Innova IGS540 angiografijos sistema patenka į aukščiau paminėtą DI-Vascular produktų grupę)

Šiuo patvirtiname, kad UAB Tradintek, turinti savo registruotą buveinę ir pagrindinę verslo vietą Jasinskio g. 9, LT-01111, Vilnius, Lietuva, yra mūsų įgaliotas platintojas parduodant ir aptarnaujant produktus Lietuvos teritorijoje ir yra įgaliotas importuoti, reklamuoti, pardavinėti, įvesti į eksploataciją ir vykdyti servisą a.p. Produktų (tame tarpe Innova IGS540 angiografijos sistemų) Lietuvoje ir dalyvauti viešuose ir privačiuose konkursuose, savo vardu ir vėliau derėtis bei pasirašyti atitinkamas sutartis.

Platinimo santykių terminai ir sąlygos reglamentuojami Tarptautinėje platinimo sutartyje Nr. 62413, kuri galioja nuo 2017 m. balandžio 1 d. ("Galiojimo pradžia") iki 2019m. kovo 31 d ("Galiojimo pabaiga").

Šis įgaliojimas galioja nuo pasirašymo datos iki sutarties galiojimo pabaigos, nebent būtų nutrauktas anksčiau, įteikiant išankstinį raštišką pranešimą prieš mėnesį.

GE Medical Systems Ltd.

/Parašas/

Vardas: Howard Wilkinson

Pareigos: Direktorius

Data: 2017 m. kovo 29 d.

Specifications



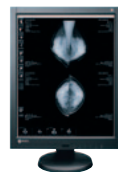
 RadiForce
RX850



 RadiForce
RX650



4MP RadiForce
RX440



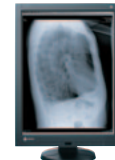
5MP RadiForce
GX540



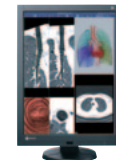
3MP RadiForce
GX340



 RadiForce
RX350



 RadiForce
GX240



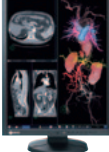
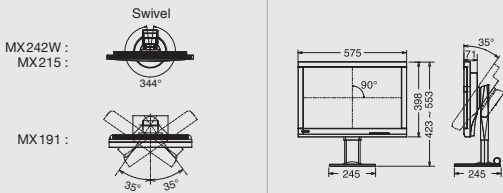
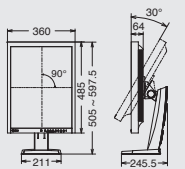
 RadiForce
RX240



Model Variations		RX350: Anti-Glare coating RX350-AR: Anti-Reflection coating	RX650: Anti-Glare coating RX650-AR: Anti-Reflection coating	—	GX340-CL: Clear Base GX340-CL-P: Pairing	GX340-CL: Clear Base GX340-CL-P: Pairing	RX350: Anti-Glare coating RX350-AR: Anti-Reflection coating	GX240-CL: Clear Base GX240-CL-P: Pairing	—	—
Cabinet Color		Black	Black	Black	Black	Black	Black	Black	Black	Black
Panel	Type	Color (IPS)	Color (IPS)	Color (IPS)	Monochrome (IPS)	Monochrome (IPS)	Color (IPS)	Monochrome (IPS)	Color (IPS)	Color (IPS)
	Backlight	LED	LED	LED	LED	LED	LED	LED	LED	CCFL
	Size	79 cm / 31.1"	76 cm / 30"	76 cm / 29.8"	54 cm / 21.3"	54 cm / 21.3"	54.1 cm / 21.3"	54 cm / 21.3"	54 cm / 21.3"	48 cm / 19"
	Native Resolution	4096 x 2160 (17:9 aspect ratio)	3280 x 2048 (16:10 aspect ratio)	2560 x 1600 (16:10 aspect ratio)	2048 x 2560 (4:5 aspect ratio)	1536 x 2048 (3:4 aspect ratio)	1536 x 2048 (3:4 aspect ratio)	1200 x 1600 (3:4 aspect ratio)	1200 x 1600 (3:4 aspect ratio)	1280 x 1024 (5:4 aspect ratio)
	Viewable Image Size (H x V)	697.9 x 368.0 mm	645.5 x 403.0 mm	641.2 x 400.8 mm	337.9 x 422.4 mm	324.8 x 433.1 mm	324.9 x 433.2 mm	324.0 x 432.0 mm	324.0 x 432.0 mm	376.3 x 301.0 mm
	Pixel Pitch	0.1704 x 0.1704 mm	0.197 x 0.197 mm	0.2505 x 0.2505 mm	0.165 x 0.165 mm	0.2115 x 0.2115 mm	0.2115 x 0.2115 mm	0.270 x 0.270 mm	0.270 x 0.270 mm	0.294 x 0.294 mm
	Grayscale Tones / Display Colors	10-bit colors (DisplayPort) : 1.07 billion (maximum) colors 8-bit colors: 16.77 million from a palette of 68 billion colors	10-bit colors (DisplayPort) : 1.07 billion (maximum) colors 8-bit colors: 16.77 million from a palette of 68 billion colors	10-bit colors (DisplayPort) : 1.07 billion (maximum) colors 8-bit colors: 16.77 million from a palette of 68 billion colors	10-bit (DisplayPort) : 1,024 from a palette of 16,369 tones 8-bit: 256 from a palette of 16,369 tones	10-bit (DisplayPort) : 1,024 from a palette of 16,369 tones 8-bit: 256 from a palette of 16,369 tones	10-bit colors (DisplayPort) : 1.07 billion (maximum) colors 8-bit colors: 16.77 million from a palette of 68 billion colors	10-bit (DisplayPort) : 1,024 from a palette of 16,369 tones 8-bit: 256 from a palette of 16,369 tones	10-bit colors (DisplayPort) : 1.07 billion (maximum) colors 8-bit colors: 16.77 million from a palette of 68 billion colors	8-bit colors: 16.77 million from a palette of 1.06 billion colors
	Viewing Angles (H / V, typical)	178° / 178°	176° / 176°	176° / 176°	176° / 176°	176° / 176°	178° / 178°	176° / 176°	176° / 176°	176° / 176°
	Brightness (typical)	850 cd/m ²	800 cd/m ²	750 cd/m ²	1,200 cd/m ²	1,200 cd/m ²	1,000 cd/m ²	1,200 cd/m ²	760 cd/m ²	290 cd/m ²
	Recommended Brightness for Calibration	500 cd/m ²	400 cd/m ²	400 cd/m ²	500 cd/m ²	500 cd/m ²	500 cd/m ²	500 cd/m ²	400 cd/m ²	170 cd/m ²
Contrast Ratio (typical)	1450:1	1000:1	1100:1	1200:1	1400:1	1500:1	1200:1	1200:1	800:1	
Response Time (typical)	20 ms (on / off)	30 ms (on / off)	20 ms (on / off)	25 ms (on / off)	40 ms (on / off)	25 ms (on / off)	40 ms (on / off)	40 ms (on / off)	20 ms (on / off)	
Video Signals	Input Terminals	DVI-D (dual link) x 2, DisplayPort x 2 (two inputs are required)	DVI-D (dual link) x 2, DisplayPort x 2 (two inputs are required)	DVI-D (dual link) x 1, DVI-D (single link) x 1, DisplayPort x 1	DVI-D (dual link) x 1, DisplayPort x 1	DVI-D (dual link) x 1, DisplayPort x 1	DVI-D (dual link) x 1, DisplayPort x 1	DVI-D x 1, DisplayPort x 1	DVI-D x 1, DisplayPort x 1	DVI-I x 1, D-Sub mini 15 pin x 1
	Output Terminals	—	—	—	—	—	DisplayPort x 1 (daisy chain)	—	—	—
	Digital Scanning Frequency (H / V)	31 - 140 kHz / 59 - 61 Hz Frame synchronous mode: 29.5 - 30.5 Hz, 59 - 61 Hz	31 - 129 kHz / 29 - 61 Hz Frame synchronous mode: 29.5 - 30.5 Hz, 59 - 61 Hz	31 - 159 kHz / 29 - 61 Hz Frame synchronous mode: 59 - 61 Hz, 29.5 - 30.5 Hz	31 - 135 kHz / 24 - 61 Hz Frame synchronous mode: 24.5 - 25.5 Hz, 49 - 51 Hz	31 - 127 kHz / 29 - 61.5 Hz Frame synchronous mode: 29.5 - 30.5 Hz, 59 - 61 Hz	31 - 127 kHz / 29 - 61.5 Hz Frame synchronous mode: 29.5 - 30.5 Hz, 59 - 61 Hz	31 - 100 kHz / 59 - 61 Hz Frame synchronous mode: 59 - 61 Hz	31 - 100 kHz / 59 - 61 Hz Frame synchronous mode: 59 - 61 Hz	30 - 65 kHz / 59 - 61 Hz
	Analog Scanning Frequency (H / V)	—	—	—	—	—	—	—	—	30 - 82 kHz / 49 - 86 Hz (1280 x 1024: 49 - 76 Hz) Frame synchronous mode: 57.5 - 62 Hz
	Sync Formats	—	—	—	—	—	—	—	—	Separate, Composite, Sync-on-Green
USB	Function	1 upstream, 2 downstream	1 upstream, 2 downstream	1 upstream, 2 downstream	1 upstream, 2 downstream	1 upstream, 2 downstream	1 upstream, 2 downstream	1 upstream, 2 downstream	1 upstream, 2 downstream	1 upstream, 2 downstream
	Standard	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0
Power	Power Requirements	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz
	Maximum Power Consumption	227 W	225 W	167 W	108 W	90 W	89 W	76 W	105 W	55 W
	Typical Power Consumption	111 W	108 W	84 W	47 W	36 W	46 W	29 W	52 W	31 W
	Power Save Mode	Less than 6 W	Less than 6 W	Less than 0.7 W	Less than 0.7 W	Less than 1.6 W	Less than 1 W	Less than 1.6 W	Less than 1.6 W	Less than 1.3 W
Power Management	DVI DMPM DisplayPort 1.1a	DVI DMPM DisplayPort 1.1a	DVI DMPM DisplayPort 1.1a	DVI DMPM DisplayPort 1.1a	DVI DMPM DisplayPort 1.1a	DVI DMPM DisplayPort 1.2a	DVI DMPM DisplayPort 1.2a	DVI DMPM DisplayPort 1.1a	DVI DMPM DisplayPort 1.1a	Digital: DVI DMPM Analog: VESA DPM
Sensor	Backlight Sensor, Integrated Front Sensor, Presence Sensor, Ambient Light Sensor	Backlight Sensor, Integrated Front Sensor, Presence Sensor, Ambient Light Sensor	Backlight Sensor, Integrated Front Sensor, Presence Sensor, Ambient Light Sensor	Backlight Sensor, Integrated Front Sensor, Presence Sensor, Ambient Light Sensor	Backlight Sensor, Integrated Front Sensor, Presence Sensor, Ambient Light Sensor	Backlight Sensor, Integrated Front Sensor, Presence Sensor, Ambient Light Sensor	Backlight Sensor, Integrated Front Sensor, Presence Sensor, Ambient Light Sensor	Backlight Sensor, Integrated Front Sensor, Presence Sensor, Ambient Light Sensor	Backlight Sensor, Integrated Front Sensor, Presence Sensor, Ambient Light Sensor	Backlight Sensor
OSD Languages	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese
Physical Specifications	Net Weight	22.4 kg (AC adapter included)	20.2 kg (AC adapter included)	20.2 kg	11.5 kg	10.2 kg	8.1 kg	10.2 kg	10.2 kg	7.2 kg
	Net Weight (Without Stand)	15.8 kg	13.6 kg	16.0 kg	8.8 kg	7.5 kg	5.3 kg	7.5 kg	7.5 kg	5.3 kg
	Hole Spacing (VESA Standard)	100 x 100 mm	100 x 100 mm	200 x 100 mm, 100 x 100 mm	100 x 100 mm	100 x 100 mm	100 x 100 mm	100 x 100 mm	100 x 100 mm	100 x 100 mm
Certifications & Standards ¹		CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, RCM, RoHS, China RoHS, WEEE, CCC, EAC	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, RCM, RoHS, China RoHS, WEEE, CCC, EAC	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, RCM, RoHS, China RoHS, WEEE, CCC, EAC	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, RCM, RoHS, China RoHS, WEEE, CCC, EAC	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, RCM, RoHS, China RoHS, WEEE, CCC, EAC	CE (Medical Device Directive), EN60601-1, ANSI/AAMI ES60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, RCM, RoHS, China RoHS, WEEE, CCC, EAC	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, RCM, RoHS, China RoHS, WEEE, CCC, EAC	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, RCM, RoHS, China RoHS, WEEE, CCC, EAC	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, RCM, RoHS, China RoHS, WEEE, CCC, EAC
FDA 510(k) Clearance ^{1, 2, 3}		Yes (for Mammography and General Radiography)	Yes (for General Radiography)	Yes (for General Radiography)	Yes (for Breast Tomosynthesis, Mammography, and General Radiography)	Yes (for General Radiography)	Pending (for General Radiography)	Yes (for General Radiography)	Yes (for General Radiography)	Yes (for General Radiography)
Supplied Accessories ⁴		AC power cord, AC adapter, dual link signal cable (DVI-D - DVI-D) x 2, signal cable (DisplayPort - DisplayPort) x 2, USB cable, holder for power cord, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, PDF instructions for use, PDF installation manual), instructions for use	AC power cord, AC adapter, dual link signal cable (DVI-D - DVI-D) x 2, signal cable (DisplayPort - DisplayPort) x 2, USB cable, holder for power cord, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, PDF instructions for use, PDF installation manual), instructions for use	AC power cord, dual link signal cable (DVI-D - DVI-D), signal cable (DisplayPort - DisplayPort), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical)	AC power cord, dual link signal cable (DVI-D - DVI-D), signal cable (DisplayPort - DisplayPort), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, user's manual)	AC power cord, dual link signal cable (DVI-D - DVI-D), signal cable (DisplayPort - DisplayPort), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, user's manual)	AC power cord, dual link signal cable (DVI-D - DVI-D), signal cable (DisplayPort - DisplayPort), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, PDF instructions for use, PDF installation manual), instructions for use	AC power cord, signal cables (DVI-D - DVI-D, DisplayPort - DisplayPort), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, user's manual)	AC power cord, signal cables (DVI-D - DVI-D, DisplayPort - DisplayPort), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, user's manual)	AC power cord, signal cable (DVI-D - DVI-D), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical), ToneCurve Tuning Utility, user's manual, warranty card
Warranty		Five Years	Five Years	Five Years	Five Years	Five Years	Five Years	Five Years	Five Years	Five Years
Dimensions (Unit: mm)										

¹ Please contact the ElZO group company or distributor in your country for the latest information.
² Use FDA 510(k) Clearance monitor for diagnosis.
³ General radiography clearance models does not support display of mammography images for diagnosis.
⁴ May vary by country. Please contact ElZO for details.

Specifications

Specifications		  RadiForce MX242W	  RadiForce MX215	  RadiForce MX191	  RadiForce MS235WT
Cabinet Color		Black	Black	Black	Black
Panel	Type	Color (IPS)	Color (IPS)	Color (VA)	Color (IPS)
	Backlight	LED	LED	CCFL	LED
	Size	61 cm / 24.1"	54 cm / 21.3"	48 cm / 19"	58 cm / 23"
	Native Resolution	1920 x 1200 (16:10 aspect ratio)	1200 x 1600 (3:4 aspect ratio)	1280 x 1024 (5:4 aspect ratio)	1920 x 1080 (16:9 aspect ratio)
	Viewable Image Size (H x V)	518.4 x 324.0 mm	324.0 x 432.0 mm	376.3 x 301.0 mm	509.1 x 286.4 mm
	Pixel Pitch	0.270 x 0.270 mm	0.270 x 0.270 mm	0.294 x 0.294 mm	0.2652 x 0.2652 mm
	Display Colors	10-bit colors (DisplayPort) : 1.07 billion (maximum) colors 8-bit colors: 16.77 million from a palette of 68 billion colors	10-bit colors (DisplayPort) : 1.07 billion (maximum) colors 8-bit colors: 16.77 million from a palette of 68 billion colors	8-bit colors: 16.77 million from a palette of 8.50 billion colors	8-bit colors: 16.77 million from a palette of 1.06 billion colors
	Viewing Angles (H / V, typical)	178° / 178°	178° / 178°	178° / 178°	178° / 178°
	Brightness (typical)	350 cd/m ²	420 cd/m ²	300 cd/m ²	260 cd/m ²
	Contrast Ratio (typical)	1000:1	1500:1	2000:1	1000:1
	Response Time (typical)	12 ms (on / off)	20 ms (on / off)	20 ms (on / off), 8 ms (midtone)	16 ms (on / off), 6 ms (midtone)
Touch Panel	Type	—	—	—	Projected Capacitive Type
	Communication Protocol	—	—	—	USB
	Surface Hardness	—	—	—	5 H
	Compatible OS	—	—	—	Multi-touch: Windows 8.1 (64-bit, 32-bit), Windows 8 (64-bit, 32-bit), Windows 7 (64-bit, 32-bit) Single-touch: Windows XP (32-bit)
Video Signals	Input Terminals	DVI-I x 1, DisplayPort x 1	DVI-I x 1, DisplayPort x 1	DVI-D x 1, D-Sub mini 15 pin x 1	DVI-D x 1, DisplayPort x 1, D-Sub mini 15 pin x 1
	Digital Scanning Frequency (H / V)	31 - 76 kHz / 59 - 61 Hz	31 - 100 kHz / 59 - 61 Hz	31 - 64 kHz / 59 - 61 Hz	31 - 68 kHz / 59 - 61 Hz
	Analog Scanning Frequency (H / V)	26 - 76 kHz / 49 - 71 Hz	26 - 100 kHz / 49 - 76 Hz	24.8 - 80 kHz / 50 - 75 Hz	31 - 81 kHz / 55 - 76 Hz
	Sync Formats	Separate	Separate, Composite	Separate	Separate
USB	Function	1 upstream, 2 downstream	1 upstream, 2 downstream	1 upstream	1 upstream, 2 downstream
	Standard	USB 2.0	USB 2.0	USB 2.0	USB 2.0
Power	Power Requirements	AC 100 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz
	Maximum Power Consumption	68 W	48 W	43 W	56 W
	Typical Power Consumption	31 W	19 W	26 W	21 W
	Power Save Mode	Less than 0.5 W	Less than 0.5 W	Less than 0.8 W	Less than 0.5 W
	Power Management	Digital: DVI DMPM, DisplayPort 1.1a Analog: VESA DPM	Digital: DVI DMPM, DisplayPort 1.1a Analog: VESA DPM	Digital: DVI DMPM Analog: VESA DPM	Digital: DVI DMPM, DisplayPort 1.1a Analog: VESA DPM
Sensor		Backlight Sensor	Backlight Sensor, Integrated Front Sensor, Presence Sensor	Backlight Sensor	—
OSD Languages		English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese
Physical Specifications	Net Weight	8.7 kg	8.0 kg	7.2 kg	6.6 kg
	Net Weight (Without Stand)	6.0 kg	5.4 kg	5.2 kg	6.0 kg
	Hole Spacing (VESA Standard)	100 x 100 mm	100 x 100 mm	100 x 100 mm	100 x 100 mm
Certifications & Standards ¹		CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, RCM, RoHS, China RoHS, WEEE, CCC, EAC	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, RCM, RoHS, China RoHS, WEEE, CCC, EAC	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, RCM, RoHS, China RoHS, WEEE, CCC, EAC	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, RCM, RoHS, China RoHS, WEEE, CCC, EAC
FDA 510(k) Clearance ^{1,2,3}		Yes (for General Radiography)	Yes (for General Radiography)	—	—
Supplied Accessories ⁴		AC power cord, signal cable (DVI-D - DVI-D, DisplayPort - DisplayPort), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, PDF instructions for use, PDF installation manual), instructions for use	AC power cord, signal cables (DVI-D - DVI-D, DisplayPort - DisplayPort), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, user's manual)	AC power cord, signal cable (DVI-D - DVI-D), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, user's manual)	AC power cord, signal cables (DVI-D - DVI-D, DisplayPort - DisplayPort), USB cable, audio cable, touch pen, holder for touch pen, Utility Disk (user's manual), cleaning cloth
Warranty		Five Years	Five Years	Five Years	Three Years
Dimensions (Unit: mm)		 MX242W : MX215 : MX191 :  <			

¹ Please contact the EIZO group company or distributor in your country for the latest information.
² Use FDA 510(k) Clearance monitor for diagnosis.
³ General radiography clearance models does not support display of mammography images for diagnosis.
⁴ May vary by country. Please contact EIZO for details.

Graphics Boards

To get the most out of the extraordinary capabilities of our high-definition RadiForce monitors, we recommend that you use them with one of EIZO's dedicated graphics boards. Each board is used to specifically support RadiForce medical monitor solutions and achieves the native resolution and high performance required for making precise diagnoses.

						
Bus Interface	PCI-Express x16	PCI-Express x16	PCI-Express x16	PCI-Express x16	PCI-Express x16	PCI-Express x16
Compatible OS	Windows 8.1, 7 (Four output max)	Windows 8.1, 7 (Four output max)	Windows 8.1, 7 (Four output max)	Windows 8.1, 7 (Two output max)	Windows 7, Vista, XP (Three output max)	Windows 7, Vista, XP (Three output max)
Frame Buffer Memory	8 GB	4 GB	2 GB	2 GB	1 GB	512 MB
Display Grayscale Tones / Colors	10-bit, 8-bit	10-bit, 8-bit	10-bit, 8-bit	10-bit, 8-bit	10-bit, 8-bit	10-bit, 8-bit
Output Terminal	DisplayPort x 4 DisplayPort - DVI-D cable x 1	DisplayPort x 4 DisplayPort - DVI-D cable x 1	Mini DisplayPort x 4 Mini DisplayPort - DVI-D cable x 1, Mini DisplayPort - DisplayPort cable x 2	DisplayPort x 2	DVI-I x 3	DVI-I x 3
Maximum Power Consumption	150 W	75 W	50 W	26 W	36.3 W	34.3 W
Chassis	Standard	Standard	Standard & Low-Profile	Standard & Low-Profile	Standard	Standard
Dimensions (W x H)	243 x 111 mm	173 x 111 mm	167.6 x 69 mm	167.6 x 69 mm	167.6 x 111.1 mm	167.6 x 111.1 mm
RX850	Recommended	YES	YES	YES	Recommended	—
RX650	Recommended	YES	YES	YES	YES	Recommended
RX440	YES	Recommended	YES	YES	Recommended	—
GX540	Recommended	YES	YES	YES	Recommended	—
GX340	YES	Recommended	YES	YES	YES	Recommended
RX350	YES	Recommended	YES	YES	YES	—
GX240	YES	YES	Recommended	YES	YES	Recommended
RX240	YES	YES	Recommended	YES	YES	Recommended
RS110	YES	YES	Recommended	YES	YES	Recommended
MX242W	YES	YES	YES	Recommended	YES	Recommended
MX215	YES	YES	YES	Recommended	YES	Recommended
MX191	YES	YES	YES	Recommended	YES	Recommended
MS235WT	YES	YES	YES	YES	YES	Recommended

Graphics board compatibility is subject to change without notice. Please check EIZO website for updates.

Monitor Quality Control Solutions

RadiCS UX1
Monitor Quality Control Tool



Compatible Monitors	RadiForce Monitors
Compatible Operating Systems	Windows 10 Windows 8.1 Windows 8 Windows 7 / SP1 Windows Vista SP2 OS X Mountain Yosemite (10.10) OS X Mountain Mavericks (10.9)
Display Functions	DICOM Part 14 GSDF, CIE, Exponential (gamma value), Log Linear, Linear, Native, User definition
Interface	USB, RS232C, DDC, DDC/CI
Languages	English, German, Japanese, Chinese, French
Package Contents	RadiCS DVD-ROM (RadiCS, user's manual), UX1 Sensor

RadiCS Version UP KIT

Software for upgrading RadiCS.



RadiCS Client License

A license to use RadiCS with other commercially available monitors.



10 Monitor Access License

for RadiNET Pro Starter Edition
Monitor Access License must be purchased for every 10 additional monitors when using RadiNET Pro Starter Edition.

RadiNET Pro Starter Edition
Network QC Management Software
[For Small & Medium Sized Hospitals]



RadiNET Pro
Network QC Management Software
[For Large Sized Hospitals]

Manageable Number of PCs / Monitors	RadiNET Pro Starter Edition: 20 Monitors Maximum RadiNET Pro: 1,000 PCs / 8,000 Monitors Maximum
Administrator PC Browser	Microsoft Windows Internet Explorer 11.0, 10.0, 9.0 Google Chrome 45.0
Administrator PC Resolution	1280 x 1024 Minimum
Server PC Operating Systems	Windows Server 2012 R2 Windows Server 2008 R2 Standard Edition SP1 Windows Server 2008 Standard Edition SP2 Windows 7 SP1Professional / Enterprise / Ultimate (64-bit)
Server PC Database	RadiNET Pro, RadiNET Pro Starter Edition: SQL Server 2012 Standard Edition SP1 SQL Server 2012 Express Edition SP1 SQL Server 2008 R2 Workgroup Edition SP2 SQL Server 2008 R2 Standard Edition SP2 SQL Server 2008 R2 Express Edition SP2 SQL Server 2008 Workgroup Edition SP3 SQL Server 2008 Standard Edition SP3 SQL Server 2008 Express Edition SP3 SQL Server 2005 Workgroup Edition SP4 SQL Server 2005 Standard Edition SP4 SQL Server 2005 Express Edition SP4
Server PC Hard Disk Drive	System installation capacity: 50 GB or more RadiNET Pro data storage area: 100 GB or more
Server PC Memory	4 GB Minimum
Languages	English, German, Japanese, Chinese, French