

# SET® and rainbow® Sensor & Cable Compatibility

Masimo Technology ▶		rainbow SET®		SET®		
Patient Cable ▶		RD rainbow SET®	rainbow® RC	RD SET®	M-LNC	Red LNC/LNC
Connector ▶		RD15	M15	RD15	M15	DB9
Sensor ▼						
RD rainbow 12λ SpHb SpCO Disposables		Y	N	Y	N	N
RD rainbow SET-2 Disposables		Y	N	Y	N	N
RD rainbow 8λ SpCO Disposables		Y	N	Y	N	N
RD rainbow Lite SET®-1 Disposables		Y	N	Y	N	N
LNCS-II™ rainbow 8λ SpHb® Reusables		Y	N	Y	N	N
LNCS-II rainbow 8λ SpCO® Reusables		Y	N	Y	N	N
RD SET Disposables & Reusables		Y	N	Y	N	N
Sensor ▼						
rainbow® Disposables R1		N	Y	N	Y	N
rainbow® Disposables R		N	Y	N	Y	N
rainbow® Super DCI-mini Reusables		N	Y	N	Y	N
rainbow® SpHb Spot-check Reusables		N	Y	N	N	N
rainbow® SpCO Reusables		N	Y	N	Y	N
M-LNCS Disposables & Reusables		N	Y	N	Y	N
Sensor ▼						
LNCS Disposables & Reusables		N	N	N	N	Y

rainbow® Super DCI-mini sensors, RD rainbow 12λ SpHb SpCO sensors, and RD rainbow Lite SET-1 sensors have obtained CE Marking. Not available in the US.  
rainbow® Super DCI-mini sensors, RD rainbow 12λ SpHb SpCO and RD rainbow 8λ SpCO sensors are not licensed for sale in Canada.

For professional use. See instructions for use for full prescribing information, including indications, contraindications, warnings, and precautions.

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# Minimum Software Compatibility Requirement\*

Patient Cable ▶		RD rainbow SET <sup>®</sup>								RD SET <sup>®</sup>			
Sensor ▼	Parameter ▶	SpfO <sub>2</sub> <sup>™</sup>	SpHb <sup>®</sup> /SpOC <sup>™</sup>	SpMet <sup>®</sup>	SpCO <sup>®</sup>	ORi <sup>™</sup>	RPVi <sup>™</sup>	PVi <sup>®</sup>	RRp <sup>®</sup>	SET <sup>®</sup>	PVi	RRp <sup>†</sup>	SET <sup>®</sup>
RD rainbow 12λ SpHb SpCO Disposables		7.9	7.8	7.8	7.8	7.D	7.E	7.8	7.9	7.8	7.8	7.9	7.8
RD rainbow SET-2 Disposables			7.4	7.1		7.C	7.E	7.1	7.9	7.1	7.1	7.9	7.1
RD rainbow 8λ SpCO Disposables				7.1	7.1			7.1	7.9	7.1	7.1	7.9	7.1
RD rainbow Lite SET <sup>®</sup> -1 Disposables						7.C	7.E	7.1	7.9	7.1	7.1	7.9	7.1
LNCS-II rainbow 8λ SpHb Reusables			7.4	7.4				7.4	7.9	7.4			
LNCS-II rainbow 8λ SpCO Reusables				7.1	7.1			7.1	7.9	7.1	7.1	7.9	7.1
RD SET Disposables & Reusables								7.1	7.9	7.1	7.1	7.9	7.1

Patient Cable ▶		rainbow <sup>®</sup> RC								M-LNC			
Sensor ▼	Parameter ▶	SpfO <sub>2</sub>	SpHb/SpOC	SpMet	SpCO	ORi	RPVi	PVi	RRp	SET <sup>®</sup>	PVi	RRp	SET <sup>®</sup>
rainbow <sup>®</sup> Disposables R1			7.4	7.1		7.C	7.E	7.1	7.9	7.1	7.1	7.9	7.1
rainbow <sup>®</sup> Disposables R				7.1	7.1			7.1	7.9	7.1	7.1	7.9	7.1
rainbow <sup>®</sup> Super DCI mini Reusables <sup>††</sup>			7.4	7.4	7.4			7.4	7.9	7.4			
rainbow <sup>®</sup> SpHb Spot-Check Reusables <sup>††</sup>			7.4	7.4				7.4	7.9	7.4			
rainbow <sup>®</sup> SpCO Reusables				7.1	7.1			7.1	7.9	7.1	7.1	7.9	7.1
M-LNCS Disposables & Reusables								7.1	7.9	7.1	7.1	7.9	7.1

Patient Cable ▶		Red LNC								LNC			
Sensor ▼	Parameter ▶	SpfO <sub>2</sub>	SpHb/SpOC	SpMet	SpCO	ORi	RPVi	PVi	RRp	SET <sup>®</sup>	PVi	RRp	SET <sup>®</sup>
LNCS Disposables & Reusables								7.1	7.9	7.1	7.1	7.9	7.1

\* Masimo technology board software, sensor, and sensor cable combinations have been validated and tested for compliance per ISO 80601-2-61. Minimum software versions for MX technology boards shown. Additional compatibility for MS technology boards for all sensor and cable combinations listed is as follows: SET - no minimum, PVi 4.8

†RRp is automatically provided on all versions of Rad-G

†† Device must have SpHb parameter enabled

ORi, RPi, and SpfO<sub>2</sub> have obtained CE Marking. Not available in the US. RPi and SpfO<sub>2</sub> are not licensed for sale in Canada.

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