

## DEVICE DETAILS

| NAME OF DEVICE                   | MASIMO PULSE OXIMETER SENSORS   |
|----------------------------------|---|
| ESTABLISHMENT<br>NAME            | NYPRAX BUSINESS SOLUTIONS   |
| ROLE OF<br>ESTABLISHMENT         | AUTHORIZED REPRESENTATIVE   |
| <b>REGISTRATION NO</b>           | GC484561060118  |
| BRAND NAME                       | MASIMO  |
| MEDICAL DEVICE<br>CATEGORY       | MD 1302 - Monitoring devices of vital physiological parameters  |
| DEVICE GROUPING<br>TYPE          | FAMILY  |
| DEVICE DESCRIPTION               | MASIMO SET SENSORS: THE SERIES OF SENSORS ARE MULTI-<br>WAVELENGTH SENSORS USED TO DISTINGUISH BETWEEN OXYGENATED<br>BLOOD, DEOXYGENATED BLOOD, BLOOD WITH CARBON MONOXIDE, AND<br>BLOOD WITH OXIDIZED HEMOGLOBIN. SIGNAL DATA IS OBTAINED BY<br>PASSING VARIOUS VISIBLE AND INFRARED LIGHTS (7+ LIGHT-EMITTING<br>DIODES (LED%U2019S)) THROUGH A CAPILLARY BED (FOR EXAMPLE, A<br>FINGERTIP, A HAND, A FOOT) AND MEASURING CHANGES IN LIGHT<br>ABSORPTION DURING THE BLOOD PULSATILE CYCLE. THE<br>PHOTODETECTOR RECEIVES THE LIGHT, CONVERTS IT INTO AN<br>ELECTRONIC SIGNAL AND SENDS IT TO THE INSTRUMENT FOR<br>CALCULATION AND DISPLAY OF FUNCTIONAL OXYGEN SATURATION<br>(SPO2), PULSE RATE, FRACTIONAL CONCENTRATIONS OF<br>CARBOXYHEMOGLOBIN (SPCO), METHEMOGLOBIN (SPMET), AND/OR<br>TOTAL HEMOGLOBIN (SPHB), AND/OR FRACTIONAL OXYGEN SATURATION*<br>(SPF02). THE RAINBOW SERIES OF SENSORS (AND CABLES) ARE<br>INDICATED FOR SPOT-CHECKING AND/OR CONTINUOUS NONINVASIVE<br>MONITORING OF FUNCTIONAL/ARTERIAL OXYGEN SATURATION (SPO2),<br>CARBOXYHEMOGLOBIN SATURATION (SPCO), METHEMOGLOBIN<br>SATURATION OF ARTERIAL HEMOGLOBIN (SPMET), AND/ OR TOTAL<br>HEMOGLOBIN CONCENTRATION (SPCO), METHEMOGLOBIN<br>SATURATION OF ARTERIAL HEMOGLOBIN (SPMET), AND/ OR TOTAL<br>HEMOGLOBIN CONCENTRATION (SPCO), METHEMOGLOBIN<br>SATURATION (SPF02), AND OXYGEN CONTENT, AND PULSE RATE, FOR<br>ADULT, PEDIATRIC, INFANT, AND/ OR NEONATAL PATIENTS IN HOSPITALS,<br>HOSPITAL-TYPE FACILITIES, MOBILE, AND HOME ENVIRONMENTS. MASIMO<br>SET SENSORS: THE M-LNCS SERIES OF SPO2 PULSE OXIMETRY SENSORS<br>MEASURE THE LIGHT ABSORPTION OF BLOOD FROM TWO LIGHT EMITTING<br>DIODES (LED%U2019S). OXYGEN SATURATED BLOOD. THE AMOUNT OF<br>LIGHT ABSORBED BY THE BLOOD IS USED TO CALCULATE THE RATIO OF<br>OXYGENATED HEMOGLOBIN TO TOTAL HEMOGLOBIN IN ARTERIAL BLOOD. |
| DEVICE INTENDED<br>PURPOSE       | THE SENSORS ARE INDICATED FOR THE CONTINUOUS NON-INVASIVE<br>MONITORING OF ARTERIAL SATURATION (SPO2), ARTERIAL<br>CARBOXYHEMOGLOBIN SATURATION (SPCO®), ARTERIAL<br>METHEMOGLOBIN SATURATION (SPMET®) AND PULSE RATE. THE<br>SENSORS ARE FOR USE WITH INSTRUMENTS CONTAINING MASIMO<br>TECHNOLOGY OR LICENSED TO USE COMPATIBLE SENSORS.   |
| VALIDITY DATE OF<br>REGISTRATION | 16/07/2023 - 15/07/2028   |

## LIST OF DEVICE

| NO | NAME OF DEVICE                          | IDENTIFIER |
|----|---|------------|
| 1  | Rainbow R1 25                           | 3792       |
| 2  | rainbow R1 20                           | 3793       |
| 3  | rainbow R1 25L                          | 2414       |
| 4  | rainbow R1 20L                          | 2415       |
| 5  | rainbow R25                             | 2221       |
| 6  | rainbow R20                             | 2222       |
| 7  | rainbow R25-L                           | 2219       |
| 8  | rainbow R20-L                           | 2220       |
| 9  | LNCS Adtx                               | 1859       |
| 10 | LNCS Adtx-3                             | 2317       |
| 11 | LNCS E1                                 | 2918       |
| 12 | LNCS TFA-1                              | 2858       |
| 13 | LNCS Red TFA-1 MEDICAL DEVICE AUTHORITY | 3857       |
| 14 | LNCS Pdtx                               | 1860       |
| 15 | LNCS Pdtx-3                             | 2318       |
| 16 | LNCS Inf-L                              | 1861       |
| 17 | LNCS Neo-L                              | 1862       |
| 18 | LNCS NeoPt-L                            | 1901       |
| 19 | LNCS Inf                                | 2328       |
| 20 | LNCS Inf-3                              | 2319       |
| 21 | LNCS Neo                                | 2329       |
| 22 | LNCS Neo-3                              | 2320       |
| 23 | LNCS NeoPt                              | 2330       |
| 24 | LNCS NeoPt-3                            | 2321       |
| 25 | LNCS NeoPt-500                          | 2331       |

| NO | NAME OF DEVICE                      | IDENTIFIER |
|----|-------------------------------------|------------|
| 26 | LNCS Trauma                         | 2411       |
| 27 | LNCS Newborn Neonatal               | 2412       |
| 28 | LNCS Newborn Infant / Pediatrics    | 2413       |
| 29 | M-LNCS Adtx                         | 2508       |
| 30 | M-LNCS Adtx-3                       | 2509       |
| 31 | M-LNCS Pdtx                         | 2510       |
| 32 | M-LNCS Pdtx-3                       | 2511       |
| 33 | M-LNCS E1                           | 2919       |
| 34 | M-LNCS TFA-1                        | 3856       |
| 35 | M-LNCS Red TFA-1                    | 3855       |
| 36 | M-LNCS Inf-L                        | 3670       |
| 37 | M-LNCS Neo-L                        | 3668       |
| 38 | M-LNCS NeoPt-L                      | 3669       |
| 39 | M-LNCS Inf MEDICAL DEVICE AUTHORITY | 2512       |
| 40 | M-LNCS Inf-3                        | 2513       |
| 41 | M-LNCS Neo                          | 2514       |
| 42 | M-LNCS Neo-3                        | 2515       |
| 43 | M-LNCS NeoPt                        | 2516       |
| 44 | M-LNCS NeoPt-3                      | 2517       |
| 45 | M-LNCS NeoPt-500                    | 2518       |
| 46 | M-LNCS Trauma                       | 2521       |
| 47 | M-LNCS Newborn Neonatal             | 2519       |
| 48 | M-LNCS Newborn Infant/Pediatric     | 2520       |
| 49 | M-LNCS Blue                         | 2522       |
| 50 | LNOP Adt                            | 1001       |
| 51 | LNOP Pdt                            | 1025       |

| NO | NAME OF DEVICE                         | IDENTIFIER |
|----|--|------------|
| 52 | LNOP Inf-L                             | 1800       |
| 53 | LNOP Neo-L                             | 1798       |
| 54 | LNOP NeoPt-L                           | 1651       |
| 55 | LNOP Trauma                            | 2358       |
| 56 | LNOP Newborn Neonatal                  | 2203       |
| 57 | LNOP Newborn Infant/Pediatric          | 2204       |
| 58 | LNOP Blue                              | 1970       |
| 59 | RD SET Adt                             | 4000       |
| 60 | RD SET Pdt                             | 4001       |
| 61 | RD SET Inf                             | 4002       |
| 62 | RD SET Neo                             | 4003       |
| 63 | RD SET NeoPt                           | 4004       |
| 64 | RD SET NeoPt-500                       | 4005       |
| 65 | RD SET Trauma MEDICAL DEVICE AUTHORITY | 4011       |
| 66 | RD SET Newborn Neonatal                | 4013       |
| 67 | RD SET Newborn I/P                     | 4012       |
| 68 | RD Rainbow SET-2 Adt                   | 4026       |
| 69 | RD Rainbow SET-2 Pdt                   | 4027       |
| 70 | RD Rainbow SET-2 Inf                   | 4028       |
| 71 | RD Rainbow SET-2 Neo                   | 4029       |
| 72 | RD Rainbow SET-3 Adt                   | 4030       |
| 73 | RD Rainbow SET-3 Pdt                   | 4031       |
| 74 | RD Rainbow SET-3 Inf                   | 4032       |
| 75 | RD Rainbow SET-3 Neo                   | 4033       |
| 76 | RD Rainbow Lite SET-1 Adt              | 4042       |
| 77 | RD Rainbow Lite SET-1 Paed             | 4043       |

| NO  | NAME OF DEVICE                               | IDENTIFIER |
|-----|--|------------|
| 78  | RD Rainbow Lite SET-1 Inf                    | 4044       |
| 79  | RD Rainbow Lite SET-1 Neo                    | 4045       |
| 80  | Ras-45, Acoustic Respiration                 | 4171       |
| 81  | RD SedLine Sensor                            | 4248       |
| 82  | rainbow ReSposable R2-25 Sensor System       | 3457       |
| 83  | rainbow ReSposable R2-20 Sensor System       | 3458       |
| 84  | rainbow ReSposable R2-25r Sensors            | 3395       |
| 85  | rainbow ReSposable R2-20r Sensors            | 3411       |
| 86  | rainbow ReSposable™R2-25a Sensors            | 2753       |
| 87  | rainbow ReSposable™ R2-20a Sensors           | 2755       |
| 88  | rainbow DCI SC 200                           | 3418       |
| 89  | rainbow DCIP SC 200                          | 3419       |
| 90  | rainbow DCI SC 400                           | 3420       |
| 91  | rainbow DCIP SC 400 MEDICAL DEVICE AUTHORITY | 3421       |
| 92  | rainbow DCI SC 1000                          | 3647       |
| 93  | rainbow DCIP SC 1000                         | 3648       |
| 94  | rainbow DCI-mini SC 200                      | 3797       |
| 95  | rainbow DCI-mini SC 400                      | 3798       |
| 96  | rainbow DCI-mini SC 1000                     | 3799       |
| 97  | rainbow 4D DC Sensor, Small                  | 9400       |
| 98  | rainbow 4D DC Sensor, Medium                 | 9401       |
| 99  | rainbow 4D DC Sensor, Large                  | 9402       |
| 100 | rainbow DCI                                  | 2696       |
| 101 | rainbow DCIP                                 | 2697       |
| 102 | rainbow DCI-6                                | 3657       |
| 103 | rainbow DCIP-6                               | 3658       |

| NO  | NAME OF DEVICE                       | IDENTIFIER |
|-----|--------------------------------------|------------|
| 104 | rainbow DCI-dc3                      | 2201       |
| 105 | rainbow DCIP-dc3                     | 2069       |
| 106 | LNCS DCI                             | 1863       |
| 107 | LNCS DCIP                            | 1864       |
| 108 | LNCS DBI                             | 2853       |
| 109 | LNCS TC-I                            | 1895       |
| 110 | LNCS Y-I                             | 2258       |
| 111 | LNCS TF-I                            | 1896       |
| 112 | M-LNCS DCI                           | 2501       |
| 113 | M-LNCS DCIP                          | 2502       |
| 114 | M-LNCS DBI                           | 2507       |
| 115 | M-LNCS TC-I                          | 2503       |
| 116 | M-LNCS Y-I                           | 2505       |
| 117 | M-LNCS TF-I MEDICAL DEVICE AUTHORITY | 2504       |
| 118 | LNOP DCI                             | 1269       |
| 119 | LNOP DCIP                            | 1276       |
| 120 | LNOP TC-I                            | 1794       |
| 121 | LNOP TF-I                            | 1793       |
| 122 | LNOP DC-195                          | 1560       |
| 123 | LNOP Y-I                             | 1544       |
| 124 | DCSC                                 | 1396       |
| 125 | DB-I-dc3                             | 2651       |
| 126 | Red DCI-dc3                          | 2053       |
| 127 | Red DCIP-dc3                         | 2256       |
| 128 | Red DBI-dc3                          | 2643       |
| 129 | LNCS DBI SpO2                        | 2653       |

| NO  | NAME OF DEVICE   | IDENTIFIER |
|-----|--|------------|
| 130 | RD SET DCI   | 4050       |
| 131 | RD SET DCI-P   | 4051       |
| 132 | RD SET YI  | 4054       |
| 133 | Rainbow Super DCI-mini Lite SC 200   | 4309       |
| 134 | Rainbow Super DCI-mini Lite SC 400   | 4310       |
| 135 | Rainbow Super DCI-mini Lite SC 1000  | 4311       |
| 136 | RD SET Tip Clip  | 4053       |
| 137 | RD SET TFA-1 Adult / Pediatric SpO2 disposable tranflectance forehead sensor, 3 ft | 4016       |
| 138 | RD SET Blue Neonatal / Infant / Pediatric SpO2 Adhesive Sensor                     | 4014       |
| 139 | RD SET E1 Adult SpO2, Disposable Ear Sensor, 3ft                                   | 4015       |
| 140 | RD SET DBI Adult Soft Reusable Sensor, 3ft   | 4052       |
| 141 | RD SET Adt CS-2 Adult SpO2 Adhesive Sensor, 2ft                                    | 4470       |
| 142 | RD SET Pft CS-2 Pediatric SpO2 Adhesive Sensor, 2ft                                | 4471       |
| 143 | RD SET Inf CS-2 Infant SpO2 Adhesive Sensor, 2ft UTHORITY                          | 4472       |
| 144 | RD SET Neo CS-2 Adult / Neonatal SpO2 Adhesive Sensor, 2ft                         | 4473       |
| 145 | RD SET NeoPt CS-2 Neonatal SpO2 Adhesive Sensor, 2ft                               | 4474       |
| 146 | RD SET Adt CS-3 Adult SpO2 Adhesive Sensor, 3ft                                    | 4475       |
| 147 | RD SET Pdt CS-3 Pediatric SpO2 Adhesive Sensor, 3ft                                | 4476       |
| 148 | RD SET Neo CS-3 Adult / Neonatal SpO2 Adhesive Sensor, 3ft                         | 4477       |
| 149 | RD SET Neo CS-3 Adult / Neonatal SpO2 Adhesive Sensor, 3ft                         | 4478       |
| 150 | RD SET NeoPt CS-3 Neonatal SpO2 Adhesive Sensor, 3ft                               | 4479       |
| 151 | RD SET™ TF-1   | 4055       |
| 152 | RD SedLine EEG Sensor, Adult   | 4248       |
| 153 | RD SedLine EEG Sensor, Pediatric   | 4329       |
| 154 | Rainbow DCIP-dc12, Pediatric Reusable, 12 ft. 1/box, (SpO2, SpCO, SpMet)           | 2070       |

| NO  | NAME OF DEVICE  | IDENTIFIER |
|-----|---|------------|
| 155 | Rainbow DCI-dc12, Adult Reusable Direct Connect Sensor, 12 ft, 1/box (SpO2, SpCO, SpMet)                                  | 2202       |
| 156 | Rainbow DC-3 SC-360, Adult Reusable Sensor, 3 ft, 1/box (SpO2, SpHb), 360 Spot checks                                     | 2241       |
| 157 | Rainbow DC-12 SC-360, Adult Reusable Sensor, 12 ft, 1/box (SpO2, SpHb), 360 Spot checks                                   | 2242       |
| 158 | Rainbow Adult Sample Pack, 1-Rainbow R25 and 1-Rainbow R25-L Sensor SpO2, SpCO, SpMet Sensors                             | 2291       |
| 159 | Rainbow Ped/Inf Sample Pack, 1 Rainbow R20 and 1 Rainbow R20-L Sensor SpO2, SpCO, SpMet Sensors                           | 2292       |
| 160 | Rainbow DCI SC-360, Adult Reusable Sensor, 3 ft, 1/box (SpO2, SpHb), 360 Spot checks                                      | 2333       |
| 161 | Rainbow DCIP SC-360, Pediatric Reusable Sensor, 3 ft, 1/box (SpO2, SpHb), 360<br>Spot checks                              | 2334       |
| 162 | Rainbow DCP-3 SC-360, Pediatric Reusable Sensor, 3 ft. 1/box, (SpO2, SpHb), 360<br>Spot checks                            | 2402       |
| 163 | Rainbow DCP-12 SC-360, Pediatric Reusable Sensor, 12 ft. 1/box, (SpO2, SpHb),<br>360 Spot checks MEDICAL DEVICE AUTHORITY | 2403       |
| 164 | Rainbow DCI-dc8, Adult Reusable Direct Connect Sensor, 8 ft, 1/box (SpO2, SpCO, SpMet)                                    | 2407       |
| 165 | Rainbow R1 25, Adult Adhesive Sensors (SpO2, SpHb, SpMet), 10/box   | 2416       |
| 166 | Rainbow R1 20, Pediatric Adhesive Sensors (SpO2, SpHb, SpMet), 10/box   | 2417       |
| 167 | Rainbow R1 25 Adult Demo Pack, 2 Rainbow R1 25 SpHb, SpO2, SpMet Sensors  | 2625       |
| 168 | Rainbow R1 20 Ped Demo Pack, 2 Rainbow R1 20 SpHb, SpO2, SpMet Sensors  | 2626       |
| 169 | Rainbow DCIP-dc8, Pediatric Reusable, 8ft, 1/box (SpO2, SpCO, SpMet)  | 2640       |
| 170 | Rainbow DC-3 SC-200, Adult Reusable Sensor, 3 ft, 1/box (SpO2, SpHb), 200 Spot checks                                     | 2646       |
| 171 | Rainbow DCP-3 SC-200, Pediatric Reusable Sensor, 3 ft, 1/box (SpO2, SpHb), 200 Spot checks                                | 2647       |
| 172 | Rainbow R1 25L Adult Demo Pack, 2 Rainbow R1 25L SpHb, SpO2, SpMet Sensors  | 2745       |
| 173 | Rainbow R1 20L Inf Demo Pack, 2 Rainbow R1 20L SpHb, SpO2, SpMet Sensors  | 2746       |

| NO  | NAME OF DEVICE  | IDENTIFIER |
|-----|---|------------|
| 174 | Rainbow ReSposable R2-25r, Adult Reusable Sensors, SpO2, SpHb & SpMet (5/box)     | 2754       |
| 175 | Rainbow ReSposable R2-20r, Pediatric Reusable Sensors, SpO2, SpHb & SpMet (5/box) | 2756       |
| 176 | Rainbow 4D DC SC-500, 500 Spot Check Sensor, SpHb, SpO2, PR, PI                   | 2953       |
| 177 | Rainbow 4D DC SC-1000, 1000 Spot Check Sensor, SpHb, SpO2, PR, PI                 | 2954       |
| 178 | RAS-45 Inf/Neo, Acoustic Respiration Sensor, 3ft                                  | 4425       |
| 179 | SpO2.com A, Adult Adhesive Sensors, 24/Box  | 1774       |
| 180 | SpO2.com P, Pediatric Adhesive Sensors, 24/Box                                    | 1775       |
| 181 | SpO2.com, Infant Adhesive Sensors, 24/Box   | 1777       |
| 182 | SpO2.com, Neonatal Adhesive Sensors, 24/Box                                       | 1176       |
| 183 | RD rainbow Adt 8λ SpCO  | 4034       |
| 184 | RD rainbow Pdt 8λ SpCO  | 4035       |
| 185 | RD rainbow Inf 8λ SpCO  | 4036       |
| 186 | RD rainbow Neo 8λ SpCO MEDICAL DEVICE AUTHORITY                                   | 4037       |
| 187 | LNCS-II rainbow DCI 8λ SpCO   | 4067       |
| 188 | LNCS-II rainbow DCIP 8λ SpCO  | 4068       |
| 189 | LNCS-II rainbow DCI-6 8λ SpCO Adt   | 4069       |
| 190 | LNCS-II rainbow DCIP-6 8λ SpCO Pdt  | 4070       |
| 191 | LNCS-II rainbow DCI 8λ SpHb, SC 200   | 4058       |
| 192 | LNCS-II rainbow DCIP 8λ SpHb, SC 200  | 4061       |
| 193 | LNCS-II rainbow DCI 8λ SpHb SC 400  | 4059       |
| 194 | LNCS-II rainbow DCIP 8λ SpHb SC 400   | 4062       |
| 195 | LNCS-II rainbow DCI 8λ SpHb, SC 1000  | 4060       |
| 196 | LNCS-II rainbow DCIP 8λ SpHb, SC 1000   | 4063       |
| 197 | RD SET Adt CS-1   | 4615       |

| NO  | NAME OF DEVICE               | IDENTIFIER |
|-----|------------------------------|------------|
| 198 | RD SET Neo CS-1              | 4886       |
| 199 | RD rainbow Adt 12λ SpHb SpCO | 4038       |
| 200 | RD rainbow Pdt 12λ SpHb SpCO | 4039       |
| 201 | RD rainbow Inf 12λ SpHb SpCO | 4040       |
| 202 | RD rainbow Neo 12λ SpHb SpCO | 4041       |

