

PLEXWRITER PX-891SAF PLUS

Supported Media List

- ◆ DVD-R Single Layer
- ◆ DVD-RW Single Layer
- ◆ DVD-R Dual Layer
- ◆ DVD+R Single Layer
- ◆ DVD+RW Single Layer
- ◆ DVD+R Double Layer
- ◆ CD-R
- ◆ CD-RW

Disc Group : DVD-R

[Disc type] : DVD-R 16X Single Layer

| No. | Disc Brand | Disc MID Code | Writing Speed | | | | | |
|-----|-------------|---------------|---------------|----|----|-----|-----|-----|
| | | | 4X | 6X | 8X | 12X | 16X | 24X |
| 1 | TAIYO YUDEN | TYG03 | Y | Y | Y | Y | Y | Y |
| 2 | CMC | CMC MAG.AM3 | Y | Y | Y | Y | Y | - |
| 3 | DAXON | DAXON016S | Y | Y | Y | Y | Y | - |
| 4 | FTI | FTI RG16 | Y | Y | Y | Y | Y | - |
| 5 | GIGASTORAGE | GSC005 | Y | Y | Y | Y | Y | - |
| 6 | INFOMEDIA | INFOMEDIAR30 | Y | Y | Y | Y | Y | - |
| 7 | MAXELL | MXL RG04 | Y | Y | Y | Y | Y | - |
| 8 | MOSER BAER | MBI 01RG40 | Y | Y | Y | Y | Y | - |
| 9 | MKM | MCC 03RG20 | Y | Y | Y | Y | Y | - |
| 10 | OPTODISC | OPTODISCR016 | Y | Y | Y | Y | Y | - |
| 11 | PRINCO | PRINCORGM1 | Y | Y | Y | Y | Y | - |
| 12 | PRODISC | ProdiscF02 | Y | Y | Y | Y | Y | - |
| 13 | PRODISC | ProdiscS05 | Y | Y | Y | Y | Y | - |
| 14 | RITEK | RITEKF1 | Y | Y | Y | Y | Y | - |
| 15 | SONY | SONY16D1 | Y | Y | Y | Y | Y | - |
| 16 | TDK | TTH02 | Y | Y | Y | Y | Y | - |
| 17 | UME | UME02 | Y | Y | Y | Y | Y | - |

[Disc type] : DVD-R 8X Single Layer

| No. | Disc Brand | Disc MID Code | Writing Speed | | | | | |
|-----|------------|---------------|---------------|----|----|---|---|---|
| | | | 4X | 6X | 8X | - | - | - |
| 1 | CMC | CMC MAG.AE1 | Y | Y | Y | - | - | - |
| 2 | MAXELL | MXL RG03 | Y | Y | Y | - | - | - |
| 3 | MKM | MCC 02RG20 | Y | Y | Y | - | - | - |
| 4 | DAXON | DAXON008S | Y | Y | Y | - | - | - |
| 5 | OPTODISC | OPTODISCR008 | Y | Y | Y | - | - | - |
| 6 | INFOMEDIA | INFOMEDIAR20 | Y | Y | Y | - | - | - |
| 7 | PRINCO | PRINC08X02 | Y | Y | Y | - | - | - |
| 8 | PRODISC | ProdiscF01 | Y | Y | Y | - | - | - |
| 9 | PRODISC | ProdiscS04 | Y | Y | Y | - | - | - |

| | | | | | | | | |
|----|-------------|----------|---|---|---|---|---|---|
| 10 | RITEK | RITEKG05 | Y | Y | Y | - | - | - |
| 11 | SONY | SONY08D1 | Y | Y | Y | - | - | - |
| 12 | TAIYO YUDEN | TYG02 | Y | Y | Y | - | - | - |
| 13 | TDK | TTH01 | Y | Y | Y | - | - | - |
| 14 | TDK | TTG02 | Y | Y | Y | - | - | - |

[Disc type] : DVD-R 4X Single Layer

| No. | Disc Brand | Disc MID Code | Writing Speed | | | | | |
|-----|------------|---------------|---------------|---|---|---|---|---|
| | | | 4X | - | - | - | - | - |
| 1 | OPTODISC | OPTODISCR004 | Y | - | - | - | - | - |
| 2 | PRINCO | PRINCO | Y | - | - | - | - | - |

[Disc type] : DVD-RW 6X Single Layer

| No. | Disc Brand | Disc MID Code | Writing Speed | | | | | |
|-----|------------|---------------|---------------|----|---|---|---|---|
| | | | 4X | 6X | - | - | - | - |
| 1 | JVC | JVC1Victord7 | Y | Y | - | - | - | - |
| 2 | MKM | MKM 01RW6X01 | Y | Y | - | - | - | - |
| 3 | RITEK | RITEKW06 | Y | Y | - | - | - | - |

[Disc type] : DVD-RW 4X Single Layer

| No. | Disc Brand | Disc MID Code | Writing Speed | | | | | |
|-----|------------|---------------|---------------|---|---|---|---|---|
| | | | 4X | - | - | - | - | - |
| 1 | CMC | CMCW03 | Y | - | - | - | - | - |
| 2 | INFOMEDIA | INFOMEDIAA20 | Y | - | - | - | - | - |
| 3 | JVC | JVC0VictorD7 | Y | - | - | - | - | - |
| 4 | MOSER BAER | MBI01RWG20 | Y | - | - | - | - | - |
| 5 | MKM | MCC 01RW4X | Y | - | - | - | - | - |
| 6 | OPTODISC | OPTODISCW004 | Y | - | - | - | - | - |
| 7 | PRINCO | PRINCORW0004 | Y | - | - | - | - | - |
| 8 | PRODISC | ProdiscDW06 | Y | - | - | - | - | - |
| 9 | RITEK | RITEKW04 | Y | - | - | - | - | - |
| 10 | TDK | TDK601saku | Y | - | - | - | - | - |

[Disc type] : DVD-RW 2X Single Layer

| No. | Disc Brand | Disc MID Code | Writing Speed | | | | |
|-----|------------|---------------|---------------|---|---|---|---|
| | | | 2X | - | - | - | - |
| 1 | CMC | CMCW02 | Y | - | - | - | - |
| 2 | JVC | JVC_VictorW7 | Y | - | - | - | - |
| 3 | MOSER BAER | MBI01RWG10 | Y | - | - | - | - |
| 4 | OPTODISC | OPTODISCW002 | Y | - | - | - | - |
| 5 | MKM | MCC 01RW11n9 | Y | - | - | - | - |
| 6 | PRODISC | ProdiscDW04 | Y | - | - | - | - |
| 7 | RITEK | RITEKW01 | Y | - | - | - | - |

[Disc type] : DVD-R DL 8X (Dual Layer)

| No. | Disc Brand | Disc MID Code | Writing Speed | | | | |
|-----|-------------|---------------|---------------|----|----|---|---|
| | | | 4X | 6X | 8X | - | - |
| 1 | TAIYO YUDEN | TYG11 | Y | - | - | - | - |
| 2 | MOSER BAER | MBI05RD30 | Y | Y | Y | - | - |
| 3 | MKM | MKM 03RD30 | Y | Y | Y | - | - |
| 4 | RITEK | RITEKP02 | Y | Y | Y | - | - |

[Disc type] : DVD-R DL 4X (Dual Layer)

| No. | Disc Brand | Disc MID Code | Writing Speed | | | | |
|-----|------------|---------------|---------------|---|---|---|---|
| | | | 4X | - | - | - | - |
| 1 | MKM | MKM 01RD30 | Y | - | - | - | - |
| 2 | PRINCO | PRINCORL05 | Y | - | - | - | - |
| 3 | RITEK | RITEKP01 | Y | - | - | - | - |

Disc Group : DVD+R

[Disc type] : DVD+R 16X Single Layer

| No. | Disc Brand | Disc MID Code | Writing Speed | | | | | |
|-----|-------------|---------------|---------------|----|----|-----|-----|-----|
| | | | 4X | 6X | 8X | 12X | 16X | 24X |
| 1 | TAIYO YUDEN | YUDEN000T03 | Y | Y | Y | Y | Y | Y |
| 2 | CMC | CMC MAG_M01 | Y | Y | Y | Y | Y | - |
| 3 | DAXON | DAXON__AZ3 | Y | Y | Y | Y | Y | - |
| 4 | FTI | FTI____016 | Y | Y | Y | Y | Y | - |
| 5 | INFOMEDIA | INFOME__R30 | Y | Y | Y | Y | Y | - |
| 6 | MAXELL | MAXELL__003 | Y | Y | Y | Y | Y | - |
| 7 | MOSER BAER | MBIPG101R05 | Y | Y | Y | Y | Y | - |
| 8 | MKM | MCC____004 | Y | Y | Y | Y | Y | - |
| 9 | OPTODISC | OPTODISCR16 | Y | Y | Y | Y | Y | - |
| 10 | PRODISC | PRODISC_R04 | Y | Y | Y | Y | Y | - |
| 11 | RITEK | RITEK__F16 | Y | Y | Y | Y | Y | - |
| 12 | SONY | SONY____D21 | Y | Y | Y | Y | Y | - |
| 13 | TDK | TDK____003 | Y | Y | Y | Y | Y | - |
| 14 | UME | AML____003 | Y | Y | Y | Y | Y | - |

[Disc type] : DVD+R 8X Single Layer

| No. | Disc Brand | Disc MID Code | Writing Speed | | | | | |
|-----|-------------|---------------|---------------|----|----|---|---|---|
| | | | 4X | 6X | 8X | - | - | - |
| 1 | INFOMEDIA | INFOME__R20 | Y | Y | Y | - | - | - |
| 2 | MAXELL | MAXELL__002 | Y | Y | Y | - | - | - |
| 3 | MKM | MCC____003 | Y | Y | Y | - | - | - |
| 4 | OPTODISC | OPTODISCR08 | Y | Y | Y | - | - | - |
| 5 | PRODISC | PRODISC_R03 | Y | Y | Y | - | - | - |
| 6 | TAIYO YUDEN | YUDEN000T02 | Y | Y | Y | - | - | - |

[Disc type] : DVD+R 4X Single Layer

| No. | Disc Brand | Disc MID Code | Writing Speed | | | | | |
|-----|------------|---------------|---------------|---|---|---|---|---|
| | | | 4X | - | - | - | - | - |
| 1 | M-DISC | MILLENIA001 | Y | - | - | - | - | - |
| 2 | OPTODISC | OPTODISCOR4 | Y | - | - | - | - | - |

[Disc type] : DVD+RW 8X Single Layer

| No. | Disc Brand | Disc MID Code | Writing Speed | | | | | |
|-----|------------|---------------|---------------|----|---|---|---|---|
| | | | 6X | 8X | - | - | - | - |
| 1 | CMC | CMC MAG_W03 | Y | Y | - | - | - | - |
| 2 | MKM | MKM____A03 | Y | Y | - | - | - | - |
| 3 | RICOH | RICOHJPNW21 | Y | Y | - | - | - | - |
| 4 | RITEK | RITEK____008 | Y | Y | - | - | - | - |

[Disc type] : DVD+RW 4X Single Layer

| No. | Disc Brand | Disc MID Code | Writing Speed | | | | | |
|-----|------------|---------------|---------------|---|---|---|---|---|
| | | | 4X | - | - | - | - | - |
| 1 | CMC | CMC MAG_W02 | Y | - | - | - | - | - |
| 2 | DAXON | DAXON__D42 | Y | - | - | - | - | - |
| 3 | INFOMEDIA | INFODISCA10 | Y | - | - | - | - | - |
| 4 | MOSER BAER | MBIPG101W04 | Y | - | - | - | - | - |
| 5 | MKM | MKM____A02 | Y | - | - | - | - | - |
| 6 | OPTODISC | OPTODISCOP4 | Y | - | - | - | - | - |
| 7 | RICOH | RICOHJPNW11 | Y | - | - | - | - | - |
| 8 | RITEK | RITEK____004 | Y | - | - | - | - | - |
| 9 | SONY | SONY____S11 | Y | - | - | - | - | - |

[Disc type] : DVD+R DL 8X (Double Layer) *

| No. | Disc Brand | Disc MID Code | Writing Speed | | | | | |
|-----|------------|---------------|---------------|----|----|---|---|---|
| | | | 4X | 6X | 8X | - | - | - |
| 1 | CMC | CMC_MAG_D03 | Y | Y | Y | - | - | - |
| 2 | MOSER BAER | MBIPG101R10 | Y | Y | Y | - | - | - |
| 3 | MOSER BAER | MBIPG101R12 | Y | Y | Y | - | - | - |
| 4 | RICOH | RICOHJPND01 | Y | Y | Y | - | - | - |
| 5 | MKM | MKM_____003 | Y | Y | Y | - | - | - |
| 6 | RITEK | RITEK___S04 | Y | Y | Y | - | - | - |
| 7 | UME | UMEDISC_DL1 | Y | Y | Y | - | - | - |
| 8 | FTI | FTI_____R08 | Y | - | - | | | |

[Disc type] : DVD+R DL 2.4X (Double Layer) *

| No. | Disc Brand | Disc MID Code | Writing Speed | | | | | |
|-----|------------|---------------|---------------|---|---|---|---|---|
| | | | 2.4X | - | - | - | - | - |
| 1 | MKM | MKM_____001 | Y | - | - | - | - | - |

* 8.7GB Overburn capability varies among drive model and region of purchase.

Disc Group : CD-R

[Disc type] : CD-R 52X

| No. | Disc Brand | Disc MID Code (Lead-In ~ Lead-out) | Writing Speed | | | | | |
|-----|-------------|---|---------------|-----|-----|-----|-----|-----|
| | | | 8X | 16X | 24X | 32X | 40X | 48X |
| 1 | CMC | 97:26.66 ~ 79:59.71 | Y | Y | Y | Y | Y | Y |
| 2 | OPTODISC | 97:22.67 ~ 79:59.74 | Y | Y | Y | Y | Y | Y |
| 3 | PLASMON | 97:27.18 ~ 79:59.74 | Y | Y | Y | Y | Y | Y |
| 4 | MOSER BAER | 97:17.06 ~ 79:59.74 | Y | Y | Y | Y | Y | Y |
| 5 | MKM | 97:34.23 ~ 79:59.73 | Y | Y | Y | Y | - | - |
| 6 | PRINCO | 97:27.28 ~ 79:59.74 | Y | Y | Y | Y | Y | - |
| 7 | PRODISC | 97:32.19 ~ 79:59.71 | Y | Y | Y | Y | Y | Y |
| 8 | RITEK | 97:15.17 ~ 79:59.70 | Y | Y | Y | Y | Y | Y |
| 9 | SONY | 97:24.16 ~ 79:59.74 | Y | Y | Y | Y | Y | Y |
| 10 | TAIYO YUDEN | 97:24.01 ~ 79:59.72 | Y | Y | Y | Y | Y | Y |
| 11 | TDK | 97:15.05 ~ 79:59.74 | Y | Y | Y | Y | Y | Y |

[Disc type] : CD-R 48X

| No. | Disc Brand | Disc MID Code (Lead-In ~ Lead-out) | Writing Speed | | | | | |
|-----|------------|---|---------------|-----|-----|-----|-----|-----|
| | | | 8X | 16X | 24X | 32X | 40X | 48X |
| 1 | PRODISC | 97:32.19 ~ 79:59.72 | - | Y | Y | Y | - | - |

[Disc type] : CD-R DA 32X

| No. | Disc Brand | Disc MID Code (Lead-In ~ Lead-out) | Writing Speed | | | | | |
|-----|-------------|---|---------------|-----|-----|-----|---|---|
| | | | 8x | 16x | 24x | 32x | - | - |
| 1 | SONY | 97:24.15 ~ 79:59.74 | - | Y | - | - | - | - |
| 2 | TDK | 97:15.00 ~ 79:59.74 | - | Y | - | - | - | - |
| 3 | CMC | 97:26.66 ~ 79:59.74 | Y | Y | Y | Y | - | - |
| 4 | TAIYO YUDEN | 97:24.01 ~ 79:59.73 | Y | Y | Y | Y | - | - |

[Disc type] : CD-RW Ultra Speed+ (32X media)

| No. | Disc Brand | Disc MID Code (Lead-In ~ Lead-out) | Writing Speed | | | | | |
|-----|------------|---|---------------|-----|---|---|---|---|
| | | | 24X | 32X | - | - | - | - |
| 1 | MKM | 97:34.25 ~ 74:43.00 | Y | Y | - | - | - | - |
| 2 | MKM | 97:34.25 ~ 79:59.74 | Y | Y | - | - | - | - |

[Disc type] : CD-RW Ultra Speed (24X media)

| No. | Disc Brand | Disc MID Code (Lead-In ~ Lead-out) | Writing Speed | | | | | |
|-----|------------|---|---------------|-----|---|---|---|---|
| | | | 16X | 24X | - | - | - | - |
| 1 | MKM | 97:34.24 ~ 74:43.00 | Y | Y | - | - | - | - |
| 2 | MKM | 97:34.24 ~ 79:59.74 | Y | Y | - | - | - | - |

[Disc type] : CD-RW High Speed (4X—10X)

| No. | Disc Brand | Disc MID Code (Lead-In ~ Lead-out) | Writing Speed | | | | | |
|-----|------------|---|---------------|---|---|---|---|---|
| | | | 10X | - | - | - | - | - |
| 1 | CMC | 97:26.65 ~ 79:59.74 | Y | - | - | - | - | - |
| 2 | INFOMEDIA | 97:25.30 ~ 79:59.73 | Y | - | - | - | - | - |
| 3 | MOSER BAER | 97:17.01 ~ 79:59.74 | Y | - | - | - | - | - |
| 4 | MKM | 97:34.23 ~ 74:43.00 | Y | - | - | - | - | - |
| 5 | MKM | 97:34.23 ~ 79:59.74 | Y | - | - | - | - | - |
| 6 | PRINCO | 97:27.29 ~ 79:59.74 | Y | - | - | - | - | - |
| 7 | RITEK | 97:10.00 ~ 79:59.74 | Y | - | - | - | - | - |

[Disc type] : CD-RW Normal Speed (4X)

| No. | Disc Brand | Disc MID Code (Lead-In ~ Lead-out) | Writing Speed | | | | | |
|-----|------------|---|---------------|---|---|---|---|---|
| | | | 4X | - | - | - | - | - |
| 1 | OPTODISC | 97:22.60 ~ 79:59.74 | Y | - | - | - | - | - |
| 2 | CMC | 97:26.65 ~ 79:59.74 | Y | - | - | - | - | - |
| 3 | MKM | 97:34.22 ~ 74:43.00 | Y | - | - | - | - | - |
| 4 | MKM | 97:34.22 ~ 79:59.74 | Y | - | - | - | - | - |
| 5 | RICOH | 97:27.00 ~ 74:12.00 | Y | - | - | - | - | - |
| 6 | RITEK | 97:10.00 ~ 79:59.74 | Y | - | - | - | - | - |

Release Note :

| Date | Version | Description |
|------------|---------|---|
| 2016/05/05 | V 1.0 | Initial release for PLEXWRITER PX-891SAF PLUS F/W: 1.K1 |
| 2020/03/27 | V 2.0 | Supported media list update for PLEXWRITER PX-891SAF PLUS F/W: 1.KN |
| 2021/08/13 | V 3.01 | Media support list revised |
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