



MK5000 Cable & Wire Marker Printer

LIGHTWEIGHT, PORTABLE, AND EASY TO USE, CABLE & WIRE MARKER PRINTER

The Canon MK5000 cable & wire marker printer is a lightweight and portable printer designed for productivity. With fast print speeds and broad media support, the printer is designed to easily produce tube, tape, and plate strip cable markers quickly and efficiently. The MK5000 also includes dual power supply support, which allows for increased flexibility and ease of use at work site locations.



WIDE VARIETY OF USES

Engineered to deliver speed, productivity, versatility and mobility, the MK5000 printer is ideal for precise character printing onto a wide range of media including tubes (such as heat shrink and flat tubes), label tapes, and plastic plates. It is designed to be used on-site at locations such as construction sites, electrical facilities, factory assembly lines, data centers, server rooms, in industries such as construction, manufacturing, and information and communications technology, for applications including automotive / aerospace / medical device manufacturing, quality management, and equipment maintenance / overhaul.

PORTABLE AND EASY TO USE

The MK5000 printer's user-friendly design includes a built-in laptop-style QWERTY-layout keyboard designed to help ensure both comfort and efficiency, and its sturdy built-in handle and light weight help make it easy to take the printer to job sites. In addition, the Panasonic eneloop rechargeable batteries¹ help allow you to keep the printer running when field conditions limit the availability of AC power. The MK5000 printer setup menus are also displayed on a high-contrast backlit LCD display, ideal for working in dimly lit environments.

HIGH PERFORMANCE AND PRODUCTIVITY

The MK5000 printer has three selectable speeds and can print up to 55 pieces per minute², or up to 40-mm/sec. Designed with an increased cut speed and internal memory that can store character sets and

helps increase productivity. With PC connectivity, the MK5000 also offers simultaneous, distributed printing to multiple printers which can help save time when printing large quantities. The serial printing feature also allows for automatic sequential number or letter printing and the printer control panel and menus allow users to adjust settings such as automatic full and half cut, as well as depth and cutting speed control, convenient to help assist on large projects.

OUTSTANDING PRINT QUALITY AND MEDIA SUPPORT

The MK5000 printer is designed to produce professional-looking printed materials, with up to 300 dpi resolution, making the text and characters look sharp, clear, and crisp. It can also print characters horizontally or vertically, with up to three lines of text. The printer also has fine pitch adjustment and uses thermal transfer ribbon printing, in black or white, to help improve output accuracy. In addition, the MK5000 printer supports up to 10mm diameter rounded and flat tube media, as well as labels, and plastic plates.

CUSTOMER CARE

For investment protection³, eCarePAK extended service plan options are available beyond the initial two-year advanced exchange limited warranty period. An eCarePAK can help save on costs associated with post-purchase maintenance and help maximize uptime throughout the product life.

FT-1 00-24	FT-1 00-25	FT-1 00-26	INPUT	Cable ID Printer
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C1801 C1802 C1803 C1804 C1805 C1806 C1807 C1808 C1809 C1810 C1811 C1812 C1813 C1814 C1815 C1816 C1817 C1818 C1819 C1820 C1821 C1822 C1823 C1824 C1825 C1826 C1827 C1828 C1829 C1830 C1831 C1832 C1833 C1834 C1835 C1836 C1837 C1838 C1839 C1840 C1841 C1842 C1843 C1844 C1845 C1846 C1847 C1848 C1849 C1850 C1851 C1852 C1853 C1854 C1855 C1856 C1857 C1858 C1859 C1860 C1861 C1862 C1863 C1864 C1865 C1866 C1867 C1868 C1869 C1870 C1871 C1872 C1873 C1874 C1875 C1876 C1877 C1878 C1879 C1880 C1881 C1882 C1883 C1884 C1885 C1886 C1887 C1888 C1889 C1890 C1891 C1892 C1893 C1894 C1895 C1896 C1897 C1898 C1899 C1900 C1901 C1902 C1903 C1904 C1905 C1906 C1907 C1908 C1909 C1910 C1911 C1912 C1913 C1914 C1915 C1916 C1917 C1918 C1919 C1920 C1921 C1922 C1923 C1924 C1925 C1926 C1927 C1928 C1929 C1930 C1931 C1932 C1933 C1934 C1935 C1936 C1937 C1938 C1939 C1940 C1941 C1942 C1943 C1944 C1945 C1946 C1947 C1948 C1949 C1950 C1951 C1952 C1953 C1954 C1955 C1956 C1957 C1958 C1959 C1960 C1961 C1962 C1963 C1964 C1965 C1966 C1967 C1968 C1969 C1970 C1971 C1972 C1973 C1974 C1975 C1976 C1977 C1978 C1979 C1980 C1981 C1982 C1983 C1984 C1985 C1986 C1987 C1988 C1989 C1990 C1991 C1992 C1993 C1994 C1995 C1996 C1997 C1998 C1999 C2000

A 1 B	200V	XO-04 OA-01	XO-05 OA-02	XO-06 OA-03	Ground
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ABH AP1 200V X01 X02 X03 X04 X05 X06 X07 X08 X09 X10 X11 X12 X13 X14 X15 X16 X17 X18 X19 X20 X21 X22 X23 X24 X25 X26 X27 X28 X29 X30 X31 X32 X33 X34 X35 X36 X37 X38 X39 X40 X41 X42 X43 X44 X45 X46 X47 X48 X49 X50 X51 X52 X53 X54 X55 X56 X57 X58 X59 X60 X61 X62 X63 X64 X65 X66 X67 X68 X69 X70 X71 X72 X73 X74 X75 X76 X77 X78 X79 X80 X81 X82 X83 X84 X85 X86 X87 X88 X89 X90 X91 X92 X93 X94 X95 X96 X97 X98 X99 X100

MOTOR 01 MOTOR 02 SWITCH 001 SWITCH 002 01X 00X

AC-121 200V X-00 01 X0-05 OA 01 X0-01 OA 03 Ground



TECHNICAL SPECIFICATIONS

PRINTER SPECIFICATIONS

Print Method	Thermal Transfer
Ink Type	Ribbon Cassette
Print Resolution	300 dpi
Max Print Speed¹	Tube 40 mm/second (high-speed) 25 mm/second (mid speed) 18.5 mm/second (low speed)
Supported Media Types	Tubes, Heat Shrink Tube, Label Tape, Flat Tube, Plate
Display	LCD Graphic with Back Light
Character Display	10 Characters x 2 Lines (full width)
Number of Lines	Up to 3 Lines
Character Size	1.3 mm (full-width only), 2 mm, 2.6 mm, 3 mm, 4 mm, 6mm
Built-in Memory	Print Data Approximately 5,000 Characters Files Approximately 250,000 Characters Folders 10 Folders
Input Modes	Alphanumeric, Symbol
Keyboard Type	Mechanical
Display	LCD Graphic (160 x 64 dots) with back light
Media Type Information	PVC Tube Inner diameter - 1.5 mm - 10 mm Thickness - 0.4 mm - 0.6 mm White/Yellow Label Tape Width - 6 mm, 9 mm, 12 mm Heat Shrink Tube Diameter - 1.5 mm - 10 mm Thickness - 0.2mm - 0.4mm Flat Tube Diameter - 1.5 mm - 6.5 mm Thickness - 0.4 mm - 0.6 mm Plate Thickness - 0.5 mm Width - 8.0 mm - 10 mm
Cut Length	Tube 8 mm - 150 mm Label Tape and Plate 4 mm to 150 mm

GENERAL

Compatibility	Win 11(64/32), Win 10(64/32), Win 8.1(64/32)
Power	AC Adapter (100 VAC - 240 VAC, 50/60 Hz)
Rechargeable Battery	eneloop AA Rechargeable Batteries, 6 pcs
Connectivity	USB 2.0
PC Interface	USB Interface PC Connection Kit Included
Operating Environment	Temperature 15°C to 32.5°C With tube warmer - 5°C to 18°C Humidity 10% to 85%
Power Consumption	Maximum Approx. 25 W
Cutting Method	Half Cut Automatic Full Cut Automatic
Warranty²	Two-Year Advanced Exchange Limited Warranty
Dimensions & Weight	10.7" (W) x 12.5" (D) x 3.8" (H) / 6.2 lbs.
Box Contents	MK5000 Cable & Wire Marker Printer Tube Attachment Ink Ribbon, Black 40 Meter USB Cable AC Power Adapter AC Power Cable Basic Operation Manual Warranty Card Packing List FCC Sheet

PRINTER INFORMATION

MODEL NUMBER	DESCRIPTION	ITEM NUMBER
 MK5000	MK5000 Cable & Wire Marker Printer	5059C009[AA]

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

- Batteries are not included with the printer. Only Panasonic eneloop rechargeable batteries (model: BK-3MCCA) should be used for best performance. "Panasonic" and "eneloop" are registered trademarks of Panasonic Group.
- Based upon printing 20 mm tubes, 5 full-size characters, consecutive print mode, half-cutting.
- Warranty and support programs are subject to certain conditions and restrictions. See usa.canon.com/support for details.