

^MP – Mode Protection

Description The ^MP command is used to disable the various mode functions on the control panel. Once disabled, the settings for the particular mode function can no longer be changed and the LED associated with the function does not light.

Because this command has only one parameter, each mode must be disabled with an individual ^MP command.

Format ^MPa

Parameters	Details
a = mode to protect	<p><i>Accepted Values:</i></p> <ul style="list-style-type: none">D = disable Darkness ModeP = disable Position ModeC = disable Calibration ModeE = enable all modesS = disable all mode saves (modes can be adjusted but values are not saved)W = disable PauseF = disable FeedX = disable CancelM = disable menu changes <p><i>Default Value:</i> a value must be entered or the command is ignored</p>



Example • This example shows the ZPL code that disables modes D and C. It also shows the effects on the configuration label before and after the ZPL code is sent:

- ^XA
- ^MPD
- ^MPC
- ^XZ

Before

DPCSFXM..... MODES ENABLED
..... MODES DISABLED

After

.P.SWFXM..... MODES ENABLED
D.C..... MODES DISABLED

PRINTER CONFIGURATION	
Zebra Technologies	
ZTC 110x111IPlus-300dpi	
ZBR14629777	
10.2.....	DARKNESS
2 IPS.....	PRINT SPEED
+000.....	TEAR OFF
TEAR OFF.....	PRINT MODE
NON-CONTINUOUS.....	MEDIA TYPE
WEB.....	SENSOR TYPE
THERMAL-TRANS.....	PRINT METHOD
105 08/12 MM.....	PRINT WIDTH
1828.....	LABEL LENGTH
39.0IN 988PM.....	MARKET LENGTH
MEDIA DISABLED.....	EARLY WARNING
PRINT OFF.....	EARLY WARNING
NOT CONNECTED.....	USB COMM.
BIDIRECTIONAL.....	PARALLEL COMM.
RS232.....	SERIAL COMM.
9600.....	BAUD
8 BITS.....	DATA BITS
NONE.....	PARITY
XON/XOFF.....	HOST HANDSHAKE
NONE.....	PROTOCOL
000.....	NETWORK ID
NORMAL MODE.....	COMMUNICATIONS
<?> ZSH.....	CONTROL PREFIX
<?> SEH.....	FORMAT PREFIX
<?> ZSH.....	DELIMITER CHAR
ZPL II.....	ZPL MODE
NO MOTION.....	MEDIA POWER UP
NO MOTION.....	HEAD CLOSE
DEFAULT.....	BACKFEED
+000.....	LABEL TOP
+0000.....	LEFT POSITION
0000.....	HEAD TEST COUNT
1447.....	HEAD RESISTOR
OFF.....	VERIFIER PORT
OFF.....	APPLICATION PORT
ENABLED.....	ERROR ON PAUSE
PULSE MODE.....	START PRINT SIG
FEED MODE.....	RESYNCH MODE
DISABLED.....	REPRINT MODE
050.....	WEB S.
078.....	MEDIA S.
072.....	RIBBON S.
012.....	TRK LABEL
052.....	MARK S.
000.....	MARK MED S.
073.....	MEDIA LED
033.....	RIBBON LED
028.....	MARK LED
+10.....	LED ADJUST
DPCSFXM.....	MODES ENABLED
.....	MODES DISABLED
1248 12/MM FULL.....	RESOLUTION
V60.15.12P07 <.....	FIRMWARE
V30 7888 S.....	HARDWARE ID
CUSTOMIZED.....	CONFIGURATION
NONE.....	COMPACT FLASH
11776k.....	RAM
2048k.....	ONBOARD FLASH
NONE.....	FORMAT CONVERT
005 DISPLAY.....	P32 INTERFACE
001 POWER SUPPLY.....	P32 INTERFACE
FW VERSION.....	TWINMARK/CMK ID
11/16/06.....	IDLE DISPLAY
16:10.....	RTC DATE
NONE.....	RTC TIME
NONE.....	ZEBRA NET II
NO.....	RTD READY
15940 IN.....	NONRESET CNTR
15940 IN.....	RESET CNTR1
15940 IN.....	RESET CNTR2
39850 CH.....	NONRESET CNTR
39850 CH.....	RESET CNTR1
39850 CH.....	RESET CNTR2
4207 LABELS.....	NONRESET CNTR
4207 LABELS.....	RESET CNTR1
4207 LABELS.....	RESET CNTR2
OK 38850.0 S WSD7015.41008.07 VHL..	
2006-06-14 16:30:23	TIME STAMP

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