

JV33-260

Supplement for the Basic Operation manual

Thank you very much for your purchase of the JV33-260.
 From the firmware Ver. 5.60, the function below were added. Please read this manual and fully understand it before using the device.
 If you have any question, contact your local distributor.

Perform setting to reduce stripes between passes

In case that feeding stripes cannot be resolved even though media correction is performed, make "MAPS (Mimaki Advanced Pass System) valid. Feeding stripes become less visible by distributing the pass boundary.



- MAPS effect differs depending on the set value of the printing speed. Use it after checking effect in advance.
- When you speed up the printing speed, it takes shorter time to print. However, MAPS effect becomes weak.
- When you slow down the printing speed, it takes longer time to print. However, MAPS effect becomes strong and feeding stripes become less visible.
- The resolutions and passes for which MAPS is enabled are shown in the following table.
- For conditions when MAPS is disabled, the printer operates with MAPS-OFF and print speed settings disabled ($\pm 0\%$).
- MAPS may not be effective depending on image to be printed.
- Slight color change may be found.

Resolution (dpi)	Pass					
	4 colors			6/ 7/ 8 colors		
	Δ	\circ	\odot	Δ	\circ	\odot
540x720	2	4	8, 16	—	8	16, 32
540x1080	—	6	12, 24	—	12	24, 48
720x720	—	4	8, 16	—	8	16, 32
720x1080	—	6	12, 24	—	12	24, 48
720x1440	—	8	16, 32	—	16	32, 64

- \odot : MAPS can be used when the print speed setting is within a range of $\pm 50\%$, for both high speed and standard speed.
- \circ : At high speed, print speed is within the range of -50% to -1% . At standard speed, MAPS can be used when the print speed is within a range of $\pm 50\%$.
- Δ : MAPS can be used when the print speed setting is within the range of -50% to -1% at standard speed only.

1 Press the **FUNCTION** key in LOCAL. FUNCTION
SETUP <ENT>

2 Press the **ENTER** key. SETUP
SELECT : TYPE . 1

3 Press the **ENTER** key. [1]
MEDIA COMP . <ent>

4 Press **▲▼** to select [MAPS]. [1]
MAPS <ent>

5 Press the **ENTER** key. [1]MAPS
SETUP : OFF

6 Press **▲▼** to set ON/OFF. [1]MAPS
SETUP : ON
• Set Value : OFF, ON

7 Press the **ENTER** key. [1]MAPS
PRINT SPEED : 0%
• When you select OFF, proceed to the Step 9.

8 Press **▲▼** to change print speed. [1]MAPS
PRINT SPEED : 10%
• Set Value : $-50 \sim +50\%$
(If $+20\%$ is entered, the print speed increases by approximately 20% . If -20% is entered, the print speed decreases by approximately 20% .)

9 Press the **ENTER** key. [1]
MAPS <ent>

10 Press the **END** key several times to end the setting.