

Command:AFINFO (AFI)

MS2000 and RM2000 Syntax

Shortcut	<i>AFI requires v9.57</i>
Format	AFINFO
Firmware Required	8.8a

Tiger Syntax

Shortcut	<i>AFI requires v3.61 (Tiger Comm)</i>
Format	[Addr#]AFINFO
Type	Card-Addressed
Firmware Required	3.27

The AFINFO command is a diagnostic command that displays information about autofocus.

It also displays the maximum focus value found during last autofocus run (Best Focus), the original location (Preoffset), and the location after the frame offset was applied (Afteroffset).

Example

```
AFINFO
Best Focus:587
Position Preoffset:  0.0002 mm Afteroffset:  -0.0003 mm
Speed : 1  [AF X]
Travel:0.025000 [AF Y]
Frame Offset:3.500000 [AFC Y]
Hill Offset:70 [AF F]
Contrast:10 [AFC X]
Window Size X:98 Y:98 [AL X Y]
Zero ADJ X:50 Y:90 [AFADJ X Y]
ADC Gain:0 [AFADJ Z]
<LF>
```

If the line has square brackets, you can change the parameters with the command inside the brackets: [AF](#), [AFC](#), [AL](#), or [AFJ](#).

If the SAVE_SPACE firmware module is included, it will only display Best Focus, Position Preoffset and Position Afteroffset.

```
Best Focus:587
Position Preoffset:  0.0002 mm Afteroffset:  -0.0003 mm
```

[commands](#), [ms2000](#), [autofocus](#)

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