

https://verifone.cloud/docs/sca-functional-specification/device_transaction/cancel_display_left_panel Updated: 23-Sep-2025

Cancel Display Left Panel

This command directs the device to cancel display on left panel of the Line Item screen during a payment session and return to what was displayed prior to DISPLAY_LEFTPANEL command.

Rules

The CANCEL_DISPLP command will only be honored when on the Line Item screen.

Configuration Parameters

There is no configuration parameter associated wih this command functionality.

CANCEL_DISPLAY_LEFT_PANEL (Message Interface)

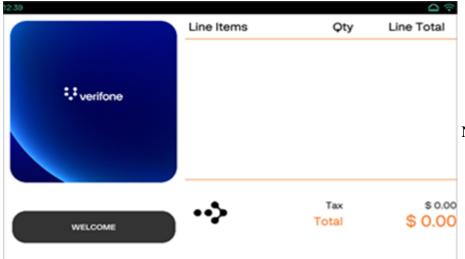
The following tables provide corresponding device UI interactions, detailed protocol information, including field descriptions and examples.

Device UI Required

Note

Neo device (M450) is being used to capture screenshots for the Device UI Requirement section.

Display User Action Terminal Action



No action The device displays the cancelled left panel screen.

Request Packet

Field	Rule	Type	Minimum	Maximum	Value(s)	Description
FUNCTION_TYPE	Required	Static value	N/A	N/A	DEVICE	Type of function.
COMMAND	Required	Static value	N/A	N/A	CANCEL_DISPLP	Command name
POS_RECON	Optional	Character	1	30		POS reconciliation. POS Reconciliation field to be echoed back in response to POS. Example: RetailPOS1
COUNTER	Required	Numeric	1	10		COUNTER is used for a given MAC label. Each COUNTER should be higher than the last one. This is used to authenticate the POS. Example: 100
MAC	Required	Base64 Encoded Data	N/A	N/A	N/A	Message Authentication Code. This is used to authenticate the POS.
MAC_LABEL	Required	Character	1	50		Associated label that tells the device which MAC_KEY to use to decrypt the value of MAC. This is used to authenticate the POS. Example: REG1

Following is an example of request packet

Response Packet

Field	Type	Value	Description
RESPONSE_TEXT	Character		Processor response text. Example: Operation SUCCESSFUL
RESULT	Character		This indicates the Result details. Example: OK
RESULT_CODE	Numeric	Expected result code: -1, 59001, 59006, 59040	This indicates the result code. Refer to <u>Result/Error</u> <u>Codes</u> for details.
TERMINATION_STATUS	Character	SUCCESS or FAILURE	This indicates the transaction termination status. This is the overall status of the transaction irrespective of approved or declined. Like, if the output is generated then the status is SUCCESS and if no output is generated then the status will be FAILURE.
POS_RECON	Character		POS reconciliation field echoed back if sent in request. Example: RetailPOS1
COUNTER	Numeric		Echoes counter sent in the request. Example: 100

Transaction Performance Metric

Note

These fields are returned, if SCAPERFMETRIC parameter (Application Parameters) is enabled.

Field	Type Value	Description
		This indicates the time duration, for which the device screen is displayed (like error message, prompt screen, remove card screen) till any user action is performed in the
UI_TIME	Time	command execution flow. This field is not applicable to capture the time for the Processing, Authorizing and transaction status screen. The format of the returned
_		value would be S.sss, where S is seconds (this can be 0 to any positive integer) and
		sss is milliseconds. In case of any insignificant time or 0.000 value, will not be returned in the response. Example: <ui_time>44.028</ui_time>
		· —

Field Type Value

Description

HOST_TIME Time

This indicates the time taken for the Connection to the host, sending request and receives data from the host. This field also take the cumulative time for multiple requests which may sent to the host during the transaction including two legged transactions, timeout requests, Auto Last Tran requests, DCC, Credit app proxy. The format of the returned value would be S.sss, where S is seconds (this can be 0 to any positive integer) and sss is milliseconds. In case of any insignificant time or 0.000 value, will not be returned in the response. **Example:** <HOST_TIME>1.389</HOST_TIME>

CMD TIME Time

This field indicates the total amount of time for a command, which is executed by the application from request received to the response sent. The format of the returned value would be S.sss, where S is seconds (this can be 0 to any positive integer) and sss is milliseconds. In case of any insignificant time or 0.000 value, will not be returned in the response. **Example:** <CMD_TIME>70.765</CMD_TIME>

Example

Following is an example of response packet

```
<RESPONSE>
```

<TERMINATION_STATUS>SUCCESS</TERMINATION_STATUS>
<RESULT_CODE>-1</RESULT_CODE>
<RESULT>OK</RESULT>
<RESPONSE_TEXT>Operation SUCCESSFUL</RESPONSE_TEXT>
<COUNTER>1</COUNTER>

</RESPONSE>