**# Title:**

Define DevicePath in EFI\_IMAGE\_LOAD as optional

**# Status:**

Draft

**# Document:**

UEFI Specification 2.10

**# License:**

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**# Submitter:**

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**# Summary of the change**

Define the DevicePath argument of the EFI\_IMAGE\_LOAD type as optional.

**# Benefits of the change**

Create consistency between the function type declaration and the described behaviour in the UEFI spec.  
The return status EFI\_NOT\_FOUND is returned if “both SourceBuffer and DevicePath are NULL” which implies that DevicePath must be optional.

**# Impact of the change**

* **Platform FW:**
  + Changes required to the declaration of functions with EFI\_IMAGE\_LOAD type

**# Detailed description of the change [normative updates]**

* Insertions highlighted
* Removals in ~~red~~

**7.4 Image Services  
…**

**EFI\_BOOT\_SERVICES.LoadImage()**

**Summary**Loads an EFI image into memory.  
**Prototype**

**typedef  
EFI\_STATUS  
(EFIAPI \*EFI\_IMAGE\_LOAD) (**

|  |  |
| --- | --- |
| **IN BOOLEAN  IN EFI\_HANDLE  IN EFI\_DEVICE\_PATH\_PROTOCOL  IN VOID** | *BootPolicy, ParentImageHandle, \*DevicePath* **OPTIONAL***, \*SourceBuffer* **OPTIONAL,** |
| **IN UINTN  OUT EFI\_HANDLE  );** | *SourceSize, \*ImageHandle* |