Configuración del BIOS/sistema operativo del PC

Configuración del BIOS

Cómo iniciar el BIOS:

Encienda el PC controlador y pulse la tecla [F10] mientras el logotipo de HP se muestra en pantalla. En función del tiempo que tarde en reconocerse el monitor, es posible que no se llegue a visualizar el logotipo de HP. Si el sistema operativo se inicia por no pulsar a tiempo la tecla [F10], reinicie el PC controlador e inténtelo de nuevo.

Elementos de configuración (categoría principal)	Elementos de configuración (categoría secundaria)	Configuración (Estación de trabajo HP Z2 SFF G4) BIOS 01.01.06	Configuración (Estación de trabajo HP Z2 SFF G5) BIOS S50 01.01.03
Seguridad	1		
Trusted Execution Technology (TXT)		Uncheck	Uncheck
Avanzado			
Boot Options	Fast Boot	Uncheck *1)	Uncheck *1)
Boot Options	Network (PXE) Boot	Uncheck *1)	Uncheck *1)
Boot Options	UEFI Boot Order	Check. (Cannot change)	
Boot Options	Legacy Boot Order	Check. (Cannot change)	
Secure Boot Configuration	Configure Legacy Support and Secure Boot	Legacy Support Disable and Secure Boot Disable *1)	
Built-In Device Options	Wake On LAN	Boot to Hard Drive	Boot to Hard Drive
Option ROM Launch Policy	Configure Option ROM Launch Policy	All UEFI (Cannot change)	
Power Management Options	Extended Idle Power States	Uncheck *1)	Uncheck *1)
Remote Management Options	Intel Management Engine (ME)	Uncheck *1)	Uncheck *1)
Remote Management Options	Intel Active Management (AMT)	Uncheck	Uncheck
Remote Management Options	Watchdog Timer	Uncheck. (Cannot change)	Uncheck. (Cannot change)

*1) Elemento que se cambia manualmente (el elemento debe cambiarse desde el BIOS de forma predeterminada)

Después de confirmar que los todos los elementos anteriores están definidos, guarde la configuración del BIOS.

- Cómo guardar la configuración del BIOS: 1. Haga clic en [Main] [Save Changes and Exit] y seleccione [Yes] en la pantalla [Save Change?]. 2. Si aparece la pantalla [Secure Boot], introduzca el número mostrado y pulse la tecla [Enter].

Configuración del sistema operativo

- Antes de configurar el sistema operativo, debe activar Windows conectando el PC controlador a la red. 1. Conecte el PC controlador a la red.
- Haga clic en [Start]-[Settings]-[Update & Security]-[Activation]-[Troubleshoot]. 2
- З. Cuando aparezca [Troubleshoot has completed], haga clic en [Activate Windows].
- Asegúrese de que se muestre el mensaje [Windows is Activated with a Digital license] y cierre todas las pantallas de configuración. Desconecte el PC controlador de la red. 4.
- 5

E	lementos de confirmación	Configuración		
С	onfiguración del teclado			
	Keyboard layout [Start] - [Settings] - [Time & Language] - [Region & Language] - [Advanced Keyboard Settings] - [Override for default input method]	English(United States) - US		
S	oftware de instalación			
	Pre-installed application [Start]	The following is pre-installed. •PDF browser (Microsoft Edge)		
Información de inicio de sesión/sistema				
	When setting up the Windows OS, set the account name and password. After OS setup is completed, make sure that screen lock can be released with [Start] - [- or (A) (EVIDENT)] - [Lock] and input "olympus" as the account and "olympus" as the password.	Able to logon with the following: Account: "olympus" Password: "olympus"		
[Start] (right-click) - [Search]				
	Input "System Information" - Click [System Information].	BIOS Version/Date: Ver. 01.01.06 or later		
Input "winver" - Click [winver].				
	Edition	Windows10 Pro for Workstations 64bit		
	Version	Estación de trabajo HP Z2 SFF G4: 1803/1809/1903/1909/2004/20H2 Estación de trabajo HP Z2 SFF G5: 2004/20H2		
	Input "Local" to search and find [Local Security Policy] - [Local Policies] - [Security Options]	[Interactive logon: Do not display last user name]: Disabled (No change from default setting)		



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Elementos de confirmación	Configuración				
Configuración de seguridad	·				
[Start] - [Windows System] - [Command prompt (right-click)] - [More] - [F	Run as administrator] - Input and				
execute "apedit.msc" ([Local Group Policy Editor] is opened)					
[Local Computer Policy (double-click)] - [Computer Configuration (doub	le-click)] - [Administrative				
Templates (double-click)] - [Windows Components (double-click)]					
[Windows Update] - [Configure Automatic Updates	Disable				
(double-click)]					
[Windows Defender Antivirus (double-click)] - [Real-time Protection	Enabled				
(double-click)] - [Turn off real-time protection (double-click)]					
After setting is completed, close [Local Group Policy Editor] and [Comr	nand Prompt].				
Configuración de Windows					
[Start] - [Windows System] - [Control Panel]					
[Clack and Region]					
[Dete and Time] [Change the time zene] [Dete and Time]	Logal time				
[Date and Time] - [Change the time zone] - [Date and Time] -	Local lime				
	l la cartía a chaite d Otata a				
	Home location: United States				
[Region] - [Change date, time, or number formats]	Format: Match Windows display				
	language (recommended)				
Power options settings [Hardware and Sound] - [Power Options]					
[
[Turn off the display]	Never				
[Put the computer to sleep]	Never				
[Change advanced power settings]					
[] [[PC] Express] - [Link State Power Management]	OFF (No change from default setting)				
[Hard disk] - [Turn off bard disk after]	Never				
	Never				
[] [[Sieep] - [Allow hybrid sleep]					
Configuración de Windows (continuación)					
[Start] - [Windows System] - [Control Panel] (continuation)					
Power options settings [Hardware and Sound] - [Power Options] (c	ontinuation)				
[High performance] - [Change plan settings] (continuation)					
[Change advanced power settings] (continuation)					
[Sleep] - [Hibernate after]	Never				
[Sleep] - [Allow wake timers]	Disabled				
USB settings] - [USB selective suspend setting]	Disabled				
[Choose what the power buttons do] - [Choose settings that are	[Turn on fast startup]: Uncheck				
currently unavailable] - [Shutdown settings]					
[Adjust Image Settings with Preview]	Use my Preference emphasizing:				
	Performance				
View system topology	Driver version: Ver390.77 or less				
	(DSX10-BSW V1.1.4/V1.1.5)				
Combination of NVIDIA driver version and DSX10-BSW must be in	the following state.				
If the version of the driver is newer than (value is bigger) the above v	ersion, uninstall NVIDIA driver.				
When uninstalling, after installing the driver of the correct combina	tion version by installing				
DSX10-BSW, re-execute [Adjust image setting by preview].					
When the driver of NVIDIA is old (value is smaller), it is automatical	y updated to the correct				
combination driver version by installing DSX10-BSW.					
Configuración de pantalla					
Screen saver					
[Start] - [Settings] - [Personalization] - [Lock screen]					
[Screen saver settings]	None				
[On resume display logon screen]	[On resume display logon				
	screen]. Uncheck				
Taskhar	I ock the taskbarl: On				
Right-click Taskhar - [Settings]	(No change from default)				
	[Automatically hide the taskbar in				
	desiton model: On				
	Taskbar location on scroop				
	Rottom				
	(No change from default)				
Wallpaper on Look geroon (Cign out geroon)					
Insert DSX10 RSW/ media and eany [RACKCROLINDDEEALIIThmp] in	BACKGROUNDDEFAULI.JPg				
DSX10-DSW media folder (D:)DSX10 RSW/Kitting) (where "D" is drive					
name) to [C:/Windows/Web/Screen]					
[Start] - [Settings] - [Personalization] - [Lock screen] - [Background] -					
[Picture] - [Browse] - Select [BACKGROLINDEFALITing] in					
[C:\Windows\Web\Screen]					
[C:Windows/Web/Screen] [If the [You'll need to provide administrator permission to copy to this					
[C:Windows/Web/Screen] [If the [You'll need to provide administrator permission to copy to this folder] message is displayed, click [Continue] You can check the					
[C:\Windows\Web\Screen] [If the [You'll need to provide administrator permission to copy to this folder] message is displayed, click [Continue]. You can check the wallpaper on Lock screen with [Start] - [and a (EVIDENT)] - [Lock]					
[C:\Windows\Web\Screen] [f the [You'll need to provide administrator permission to copy to this folder] message is displayed, click [Continue]. You can check the wallpaper on Lock screen with [Start] - [or a (EVIDENT)] - [Lock]. (If you set the wallpaper on the Lock screen, the same wallpaper is					
[C:\Windows\Web\Screen] [f the [You'll need to provide administrator permission to copy to this folder] message is displayed, click [Continue]. You can check the wallpaper on Lock screen with [Start] - [$\begin{tabular}{lllllllllllllllllllllllllllllllllll$					

Elementos de confirmación	Configuración
Configuración de pantalla (continuación)	
Wallpaper and icon setting Insert DSX10-BSW media and copy image files in DSX10-BSW media folder (D:\DSX10-BSW\Kitting) (where "D" is drivename) to [C:\Users\ Public\Pictures].	Image file: EVIDENT_ Microsope_2560x1600.bmp EVIDENT_icon.bmp
Right-click the copied image file [EVIDENT_ Microsope_2560x1600.bmp] on Explorer and select [Set as desktop background].	Image file: EVIDENT_ Microsope_2560x1600.bmp
Login account icon [Start] - [Settings] - [Accounts] - [Create Your Picture] - [Browse for one] - Select [EVIDENT_icon.bmp] in [C:\Users\Public\Pictures]	Image file: EVIDENT_icon.bmp
Theme [Start] - [Settings] - [Personalization] - [Themes] - [Save theme] - Input "EVIDENT Theme" - [Save] * After setting [Screen saver], [Taskbar], [Wallpaper], [Login account icon] and [Wallpaper on Lock screen (Sign-out screen)], set this item. The [Save theme] is displayed after the settings are changed. As the [Save theme] is not displayed before changing the settings, the theme cannot be saved.	EVIDENT Theme
Configuración de rendimiento	
[Start] (right-click) - [Device Manager] [Universal Serial Bus controllers] - [USB Root Hub (USB 3.0)] - [USB Root Hub (USB 3.0)] (right-click) - [Properties] - [Power Management]	[Allow the computer to turn off this device to save power]: Uncheck
[Ports (COM & LPT)] - [Communications Port] (right-click) - [Properties] - [Port settings] - [Advanced] - [COM Port Number]	COM1
.NET Framework [Start] (right-click) - [Run] - Input and execute "regedit" - [Computer] - [HKEY_LOCAL_MACHINE] - [SOFTWARE] - [Microsoft] - [NET Framework Setup] - [NDP] - [v4] - [Full] Check value of REG_DWORD described in [Release].	Estación de trabajo HP Z2 SFF G4: NET4.72 (valor de la versión DWORD: 461808, 461814) .NET 4.8 (valor de la versión DWORD: 528040, 528049, 528209, 528372) Estación de trabajo HP Z2 SFF G5: .NET 4.8 (valor de la versión DWORD: 528372)
Configuración de nombre de equipo/inicio de sesión automático	
[Start] - [Windows System] - [Control Panel] - [System and Security] - [System] - [Computer name, domain, and workgroup settings] - [Change settings] - [Computer Name] - [Change] Changing computer name, select [Restart later].	Computer name: EVIDENT-PC
Auto login Insert DSX10-BSW media and double-click [AutoLogin.reg] in DSX10-BSW media folder (D:\DSX10-BSW\Kitting) (where "D" is drive name) Set according to displayed registry editor screen.	Automatic log-on to OS
Restart OS and check the following items.	
The computer name is set correctly.	
TOU CATTOY-OFTIC US AUTOMATICALLY.	

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