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1 General

1.1 About ITbrain

ITbrain is a simple and professional IT management platform that is integrated into TeamViewer. The following services are available for ITbrain:

- ITbrain Monitoring and Asset Management
- ITbrain Anti-Malware

With ITbrain, TeamViewer, and the TeamViewer Management Console, you will maintain a clear overview of all the important information and functions of your system.

- With the **ITbrain Remote Monitoring and Asset Management** service, you can set up individual checks to receive notifications e.g. disk health, antivirus software, online status, RAM use, or running processes on a computer. The built-in asset tracking feature also lets you create IT inventory reports for your network. Manage all your devices conveniently via the TeamViewer Management Console or your TeamViewer Client and receive direct email alerts.

- With the **ITbrain Anti-Malware** service, you can protect your device from malware. ITbrain scans your devices on a regular basis. Discover potential threats early and protect your devices reliably. Discovered malware is killed immediately and can later be deleted completely. With the TeamViewer Management Console, you can manage all threats and scans at a glance - any time, anywhere.

**Note:** ITbrain supports computers with Windows XP SP3 or later and servers with Windows Server 2003 R2 or later.

**Note:** ITbrain is not part of the TeamViewer license. Separate licenses are required to use all the features of ITbrain.

1.2 About the manual

This manual describes how to work with ITbrain from TeamViewer.
Unless stated otherwise, the functionalities described always refer to the TeamViewer full version for Microsoft Windows.

Mac OS, iPhone, and iPad are trademarks of Apple Inc. Linux® is a registered trademark of Linus Torvalds in the US and other countries. Android is a trademark of Google Inc. Windows and Microsoft are registered trademarks of Microsoft Corporation in the US and other countries. For simplification purposes, this manual refers to the operating systems Microsoft® Windows® XP, Microsoft® Windows® Vista, Microsoft® Windows® 7, Microsoft® Windows® 8 and Microsoft® Windows® 10 simply as “Windows”. For a list of all supported operating systems, visit our website at http://www.teamviewer.com/en/kb/38-Which-operating-systems-are-supported.aspx.
2 Requirements

The requirements that must be met in order to use all the functions of ITbrain are described below.

2.1 Licensing

ITbrain is a standalone product and is not included in the TeamViewer license model. This means that:

- ITbrain is not part of the TeamViewer Corporate, Premium, or Business license.
- ITbrain can be used even without a TeamViewer Corporate, Premium, or Business license.
- You'll need an ITbrain license in order to use all the functions of ITbrain.

ITbrain is available as a monthly or annual subscription. Under the ITbrain license model, you purchase a so-called "end-point" for each computer on which you want to use ITbrain. For example, if you want to monitor five computers with ITbrain, you'll need an ITbrain license with five end-points.

For more information about the ITbrain license model, visit our ITbrain shop under https://www.itbrain.com/pricing/.

**Note:** You can also try ITbrain for 14 days with no license or obligation to subscribe.

**Note:** You will need different end-points for each ITbrain service. The different end-points can be used independently of one another.

2.2 System requirements

To view alert messages of ITbrain, you will need the TeamViewer Management Console.

The TeamViewer Management Console is browser-based and is thus independent from the operating system.
Alternatively, you can use the TeamViewer 9 full version (or later) with the following operating systems:

- Windows
- Linux
- iOS
- Windows Phone 8 (or later)

### 2.2.1 ITbrain Monitoring and Asset Management

To use ITbrain Monitoring and Asset Management, one of the following operating systems must be running on the devices (end-points) you wish to monitor:

- Windows 10 / 8.1 / 8 / 7 / Vista / XP SP3
  
The antivirus software check is not supported for server operating systems.

TeamViewer 8 full version or Host (or later) must also be installed.

### 2.2.2 ITbrain Anti-Malware

To use ITbrain, one of the following operating systems must be running on the devices (end-points) you wish to protect using ITbrain Anti-Malware:

- Windows 10 / 8.1 / 8 / 7 / Vista / XP SP3

TeamViewer 9 full version or Host (or later) must also be installed.
3 Configuring ITbrain

You can use the TeamViewer Management Console to configure ITbrain for use. To do this, open the TeamViewer Management Console at https://login.teamviewer.com and log in with your TeamViewer account.

All other steps for configuring ITbrain are described below.

**Note:** Depending on assigned permissions, TeamViewer accounts set up under your company profile can also use the functions described below.

### 3.1 License activation

As described in Section 2.1 "Licensing", page 6, you need an ITbrain license in order to use all the functions of ITbrain. After you purchased an ITbrain license, you'll receive a confirmation email.

- Click on the activation link to activate the license for your TeamViewer account.

Once you have activated the license, it will be linked to your TeamViewer account and is ready to use.
3 Configuring ITbrain

Activating an ITbrain license for your TeamViewer account.

**Note:** If you set up your TeamViewer account under a company profile, the ITbrain license will be usable at the company level.

**Note:** ITbrain license activations can only be undone in exceptional cases.

### 3.2 Activating ITbrain for end-points

All computers on which you want to use ITbrain are called end-points. ITbrain must be activated and configured on each end-point. You can use bulk activation to activate ITbrain on multiple devices at the same time, or activate ITbrain on each end-point separately.

After activating ITbrain Anti-Malware on the end-points, the following steps are proceeded automatically:

- The ITbrain service is downloaded and installed on the device.
- The latest ITbrain virus definitions are downloaded.
- A quick scan is started.
- The Default Anti-Malware policy is assigned to the device.

#### 3.2.1 Bulk activation

Bulk activation lets you activate ITbrain on multiple end-points and assign all of them to your TeamViewer account collectively. By using your personal passwords, all end-points are automatically assigned to your account and ITbrain is activated for the end-points in one step.

Bulk activation can be accessed in one of the following ways:
Click the Monitor new device button under ITbrain | Overview.

Select a device group from your Computers & Contacts list and click Tools | Monitor devices with ITbrain.

In the dialog, select the ITbrain services you would like to use for the respective devices. Then follow the instructions in the dialog.

3.2.2 Activating end-points separately

You can also activate ITbrain for individual devices on your Computers & Contacts list. First, the device is assigned to your TeamViewer account and then the ITbrain service is configured.

To do this, click the device name in your Computers & Contacts list, then select Activate for the respective service.
3 Configuring ITbrain

Activate ITbrain for individual end-points.

If you haven't saved the personal password for the device in your Computers & Contacts list, enter it in the dialog.

Assigning a device to your account using your personal password.

If you have not set a personal password for the end-point, you can also assign the end-point to your account via the settings in the TeamViewer full version.

To do so, you'll need to access the settings locally on the computer under **Extras | Options | General | Account assignment**.

### 3.3 Assign an ITbrain policy to an end-point

Define policies that determine to what extent and when the computers are checked for malware or errors.
The product comes with a default policy already preconfigured for each service.

Policies can also be assigned to a group. In this case, all end-points within the group will inherit the policy. In order for this to occur, **Inherit from group** must be selected for each end-point within the group.

Assign an ITbrain policy to an end-point.

In the last step of the configuration process, you will assign one of the available policies to the end-point.

Click on the name of the end-point in the Computers & Contacts list, then select **Properties**. In the properties of the end-point, select a configured policy under **ITbrain Monitoring policy** and **Anti-Malware policy**.

Alternatively, select a policy during the bulk activation process or assign a policy to a group.

The **Inherit from group** policy is selected by default for all end-points and the **Default policy** is assigned by default to all groups. To learn how to configure your own policy, see Section 3.3.1 "Configuring policies", page 13.

The **default monitoring policy** includes the following checks, which are described in Section 3.3.1 "Configuring policies", page 13:

- Is antivirus software installed and active?
- Is more than 500 MB of RAM available?
- Is CPU usage higher than 75%?
- What is the **health of the hard drive**?
- Is the available **disk space** less than 10%?
- Is **Windows Update** active?
- Is the **Windows Firewall** activated?

The **Default Anti-Malware policy** includes the following scans, which are described in Section 3.3.1 "Configuring policies", page 13:
3.3.1 Configuring policies

Define policies for each ITbrain service. Depending on the service, it contains the following information:

- **Anti-Malware policies**: Determine when and to what extent your devices are scanned for malware by ITbrain Anti-Malware.
- **Monitoring policies**: Determine according to what criteria your devices are checked by ITbrain Monitoring and Asset Management.

You can find all policies under **ITbrain | Monitoring | Manage policies** or **ITbrain | Anti-Malware | Manage policies**. You can create new policies there as well.

To do so, click the **Add Monitoring policy** or **Add Anti-Malware policy** button.

The following is a brief example of how different policies can be used.

**Example**: Define different policies depending on the hardware used. For example, you want to make sure that a particular service is always running on your servers. Receive an alert whenever the service stops running. You also wish to ensure that Windows Update is activated on all your monitored desktop computers. Receive a notification whenever Windows Update becomes deactivated.

3.3.2 Add a new policy

In this dialog, you can select a **name** for the policy and define necessary options for each policy. The options available for each policy are described below.
Configuring an ITbrain Anti-Malware policy.

### Add an Anti-Malware policy

**Scheduled Scans**

**Scans** Define any number of scans. Depending on the scan type and schedule, all devices are scanned for malware on a regular basis.

- **Click the Add scan button** and define a scan.

Choose between the following options:

- **Quick scan**: ITbrain Anti-Malware will only scan certain data, running processes and the registry. This way, the scan is completed quickly and the most important data of your device are protected.

- **Full scan**: ITbrain Anti-Malware will entirely scan all hard drives of your devices. This scan will take longer than a quick scan. The device's data are entirely protected.

**Note**: Please note that the speed of your system could be affected during the duration of a scan.

- **Custom scan**: ITbrain Anti-Malware will scan a defined hard drive, folder, or file. To do so, enter the path as follows: C:\Folder-Filename.fileextension.

---

<table>
<thead>
<tr>
<th>Name</th>
<th>Settings</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

[Image of ITbrain Anti-Malware policy setup screen]
Real-time protection

**On/Off**  Choose whether or not real-time protection should be activated for the policy.

If activated, all files that are accessed (opened, running, etc.) are scanned for malware. If deactivated, threats are only detected if a scan is performed.

**Caution:** If real-time protection is disabled, the device is potentially at risk between scans.

Exclusions

Specify drives, folders, files or file types to be excluded from being scanned (e.g. \D:\ to exclude drive D, C:\Verzeichnis\ to exclude a folder, *.xyz to exclude a file type, you may use system path variables like %APPDATA%).

Notifications

**Email notification**  If a threat is detected, ITbrain will send an email notification to the defined email adresses.

Enter the email addresses that will receive notifications about detected threats.

Specify the cases where you want to be notified through your Computers & Contacts list and Email. Choose between the following options:

- **For all detected threats:** This is the default setting. You will be notified about any threat that is detected on one of your devices.

- **Only when I need to take action:** If a threat is detected, ITbrain Anti-Malware moves the affected files to quarantine and thus disposes the threat. You will only be notified about a threat, if you need to take action (e.g. if you need to restart the computer to move a threat to quarantine).

- **Never:** All notifications are deactivated. If you select this option, you will have to open the alert report to get information about detected threats. Even with deactivated alert notifications, your systems remain protected by ITbrain.
Add a monitoring policy

<table>
<thead>
<tr>
<th>ITbrain Monitoring Check</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Antivirus</strong></td>
<td>Alerts you if no antivirus software is installed or the antivirus software is out-of-date.</td>
</tr>
<tr>
<td><strong>Memory Usage</strong></td>
<td>Alerts you if the average available RAM falls below the defined threshold for a period of time over five minutes. Enter the desired threshold in the input field.</td>
</tr>
<tr>
<td><strong>CPU Usage</strong></td>
<td>Alerts you if the average usage of a processor exceeds the selected threshold for a period of time over five minutes. Select a threshold using the slider.</td>
</tr>
<tr>
<td><strong>Event Log</strong></td>
<td>Alerts you if certain information is detected in an event log. The alert is triggered only if all the parameters described below are met.</td>
</tr>
<tr>
<td></td>
<td>- <strong>Name</strong>: Enter a descriptive name.</td>
</tr>
<tr>
<td></td>
<td>- <strong>Event Log</strong>: Select whether to check application, security, or system logs.</td>
</tr>
<tr>
<td></td>
<td>- <strong>Event ID(s)</strong>: Determine the event IDs of the logs for which you would like to be alerted.</td>
</tr>
<tr>
<td></td>
<td>- <strong>Event Source</strong>: Define the event source. This lets you filter alerts by application, for instance.</td>
</tr>
<tr>
<td></td>
<td>- <strong>Event Type</strong>: Select the event type (level) that will trigger an alert.</td>
</tr>
<tr>
<td><strong>Disk Health</strong></td>
<td>Alerts you whenever a disk reports physical errors. This applies to all internal hard drives.</td>
</tr>
<tr>
<td><strong>Online Status</strong></td>
<td>Alerts you whenever the device goes offline.</td>
</tr>
<tr>
<td><strong>Process</strong></td>
<td>Alerts you whenever a certain process is executed or not executed.</td>
</tr>
<tr>
<td></td>
<td>- <strong>Process name</strong>: Enter the name of the process for which the alert will be triggered (e.g., BackupSC.exe). You can find the name via the task manager in the properties of the process under Details</td>
</tr>
<tr>
<td></td>
<td>- <strong>Alert condition</strong>: Select whether to trigger an alert whenever the process is ended or started.</td>
</tr>
<tr>
<td>ITbrain MonitoringCheck</td>
<td>Description</td>
</tr>
<tr>
<td>------------------------</td>
<td>-------------</td>
</tr>
<tr>
<td>Disk Space</td>
<td>Alerts you whenever the available hard drive space falls below the defined value.</td>
</tr>
<tr>
<td></td>
<td>- <strong>Disk</strong>: Select the partition of the drive for which the alert will be triggered.</td>
</tr>
<tr>
<td></td>
<td>- <strong>Minimum free disk space</strong>: Enter a value for the minimum available disk space. You will be alerted whenever the available disk space falls below the entered value.</td>
</tr>
<tr>
<td>Windows Update</td>
<td>Alerts you whenever Windows Update is deactivated.</td>
</tr>
<tr>
<td>Windows Service</td>
<td>Alerts you whenever a specified Windows Service is no longer running.</td>
</tr>
<tr>
<td></td>
<td>- <strong>Service name</strong>: Enter the name of the service for which the alert will be triggered (e.g., airbackup Service Controller). You can find the name via the Windows Service Manager in the properties of the service under <em>General</em></td>
</tr>
<tr>
<td></td>
<td>- <strong>Alert</strong>: Select the number of checks with detected errors before you wish to be alerted.</td>
</tr>
<tr>
<td>Windows Firewall</td>
<td>Alerts you whenever the Windows Firewall is deactivated.</td>
</tr>
</tbody>
</table>
4 Monitoring

To monitor your devices and for asset management purposes, use the ITbrain service ITbrain Monitoring.

The devices configured according to Section 3.2 "Activating ITbrain for end-points", page 9 are checked and monitored based on the policies (list of monitoring checks) assigned according to Section 3.3.1 "Configuring policies", page 13. Whenever all the defined conditions for a check are met, an alert is triggered and displayed as an alert message in the TeamViewer Management Console and the TeamViewer full version. An alert message indicates that a problem has occurred on one of the monitored devices.

4.1 Alert Report

Alert messages for every computer that has ITbrain installed are displayed in the TeamViewer Management Console. An alert message is triggered as soon as irregularities are noticed for a device. This depends on the defined ITbrain policies.

The default monitoring policy includes the following checks, which are described in Section 3.3.1 "Configuring policies", page 13:

- Is antivirus software installed and active?
- Is more than 500 MB of RAM available?
- Is CPU usage higher than 75%?
- What is the health of the hard drive?
- Is the available disk space less than 10%?
- Is Windows Update active?
- Is the Windows Firewall activated?
Alert messages are shown in the Alert Report.

Alert messages are displayed in the TeamViewer Management Console for each computer that you are monitoring with ITbrain, should a check trigger an alert.

The alert report can be accessed in one of the following ways:

- In the sidebar, click **ITbrain** and select the **Monitoring** tab.
- In the sidebar, click on a group from your Computers & Contacts list and select the **Monitoring** tab.

You can filter alert messages by **Alert Type**, **Device**, **Status**, and **Date Range**. If you click on an entry within the table header, you can sort the alert messages by the according column.

Using the **View** menu, you can define which columns should be displayed for the table and activate or deactivate the charts.

The status of the alerts is indicated by different icons.

<table>
<thead>
<tr>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>!</td>
<td>One of the defined checks has triggered an alert. The alert has not been acknowledged.</td>
</tr>
<tr>
<td>![Acknowledged]</td>
<td>The alert has been acknowledged either by you or a contact with whom the computer has been shared.</td>
</tr>
<tr>
<td>✔️</td>
<td>The issue that triggered the alert has been resolved.</td>
</tr>
</tbody>
</table>

### 4.2 Handling alert messages

If you know or can verify the cause of a monitoring alert and you would like to start troubleshooting the problem, you will first acknowledge one or more alerts.
To acknowledge monitoring alert messages, choose one of the following methods:

- Click the图标 icon next to an alert message and select the Acknowledge option.
- Select all the alert messages that you wish to acknowledge and click Acknowledge selected.

Once an ITbrain Monitoring alert has been acknowledged, you can troubleshoot the problem by connecting to the computer in question.

- To do this, click the图标 icon next to an alert message and select the Go to computer option. You can then connect to the computer as usual.

### 4.3 Checking alert messages

If you've solved the cause of the alert, you can use ITbrain to check whether the problem was successfully fixed and will not reoccur.

You can check alert messages in one of the following ways:

- Click the图标 icon next to an alert message and select the Check now option.
- Select all the alert messages that you wish to check and click Tools | Check selected.
5 Asset Tracking

To monitor your devices and for asset management purposes, use the ITbrain service ITbrain Monitoring.

ITbrain also tracks the devices configured according to Section 3.2 “Activating ITbrain for endpoints”, page 9 independently of its monitoring functions. Asset tracking gives you an overview of the components used in every computer on which ITbrain is used. The tracked devices are listed in the TeamViewer Management Console.

You can view the list of tracked components in one of the following ways:

- In the sidebar, click ITbrain and select the Asset Tracking tab.
- In the sidebar, click on a group from your Computers & Contacts list and select the Asset Tracking tab.
5 Asset Tracking

Overview of all tracked components.

5.1 Reports

The components of the tracked devices are displayed in reports by category. The available reports are described below.

<table>
<thead>
<tr>
<th>Report</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Software</td>
<td>Overview of applications installed on the devices, including the software version.</td>
</tr>
<tr>
<td>Updates</td>
<td>Overview of Windows Updates conducted and when the updates were installed</td>
</tr>
<tr>
<td>Hardware</td>
<td>Overview of installed hardware components (including Type, Name, and Manufacturer) This overview contains all the reports listed below.</td>
</tr>
<tr>
<td>Processor</td>
<td>Overview of processors installed in the devices (including Name, Details, and Manufacturer)</td>
</tr>
<tr>
<td>Motherboard</td>
<td>Overview of motherboards installed in the devices (including Name, Details, and Manufacturer)</td>
</tr>
<tr>
<td>BIOS</td>
<td>Overview of BIOS installed in the devices (including Name, Details, and Manufacturer)</td>
</tr>
<tr>
<td>Physical</td>
<td>Overview of internal memory installed in the devices (including Name, Details and Manufacturer).</td>
</tr>
<tr>
<td>Report</td>
<td>Description</td>
</tr>
<tr>
<td>-------------------------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Cache</td>
<td>Overview of caches installed in the devices (including <strong>Name</strong>, <strong>Details</strong>, and <strong>Manufacturer</strong>)</td>
</tr>
<tr>
<td>Disk Drive</td>
<td>Overview of hard drives installed in the devices (including <strong>Name</strong>, <strong>Details</strong>, and <strong>Manufacturer</strong>)</td>
</tr>
<tr>
<td>Optical Drive</td>
<td>Overview of optical drives installed in the devices (including <strong>Name</strong>, <strong>Details</strong>, and <strong>Manufacturer</strong>)</td>
</tr>
<tr>
<td>Logical Disk</td>
<td>Overview of logical disks installed in the devices (including <strong>Name</strong>, <strong>Details</strong>, and <strong>Manufacturer</strong>)</td>
</tr>
<tr>
<td>Floppy Disk Drive</td>
<td>Overview of floppy disk drives installed in the devices (including <strong>Name</strong>, <strong>Details</strong>, and <strong>Manufacturer</strong>)</td>
</tr>
<tr>
<td>Tape Drive</td>
<td>Overview of optical drives installed in the devices (including <strong>Name</strong>, <strong>Details</strong>, and <strong>Manufacturer</strong>)</td>
</tr>
<tr>
<td>Video Controller</td>
<td>Overview of graphics cards installed in the devices (including <strong>Name</strong>, <strong>Details</strong>, and <strong>Manufacturer</strong>)</td>
</tr>
<tr>
<td>Active monitor</td>
<td>Overview of monitors connected to the devices (including <strong>Name</strong>, <strong>Details</strong>, and <strong>Manufacturer</strong>)</td>
</tr>
<tr>
<td>Network</td>
<td>Overview of network cards installed in the devices (including <strong>Name</strong>, <strong>Details</strong>, and <strong>Manufacturer</strong>)</td>
</tr>
<tr>
<td>Keyboard</td>
<td>Overview of keyboards connected to the devices (including <strong>Name</strong>, <strong>Details</strong>, and <strong>Manufacturer</strong>)</td>
</tr>
<tr>
<td>Pointing Device</td>
<td>Overview of input devices connected to the computers (including <strong>Name</strong>, <strong>Details</strong>, and <strong>Manufacturer</strong>)</td>
</tr>
<tr>
<td>Sound Device</td>
<td>Overview of the sound cards installed in the devices (including <strong>Name</strong>, <strong>Details</strong>, and <strong>Manufacturer</strong>)</td>
</tr>
</tbody>
</table>
6 Anti-Malware

To protect your devices against malware, use the ITbrain service **ITbrain Anti-Malware**.

The configured devices *(Section 3.2 "Activating ITbrain for end-points", page 9)* are scanned and protected by the assigned policies defined under *Section 3.3.1 "Configuring policies", page 13*.

Whenever malware is detected on the device, an alert is triggered and displayed as an alert message in the TeamViewer Management Console and the TeamViewer full version. An alert message indicates that malware was detected on one of the devices.

### 6.1 Manual scans

Start a manual scan for individual end-points. Check the endpoints for malware, regardless of scheduled scans from the Anti-Malware policies, at any time.

A manual scan be started from within the TeamViewer Management Console or the TeamViewer full version for each online device.

![Manual scan of an end-point.](image)

To start a manual Anti-Malware scan, choose one of the following methods:
In the TeamViewer Management Console, click the name of the end-point and select the Quick scan or Full scan option.

In the TeamViewer full version, select the Quick scan or Full scan option within the context menu (right click) of the end-point.

## 6.2 Status of the device

For every end-point, the status of their Anti-Malware scan can be called up. The status contains information about time and date of the previous and next scheduled scans as well as details about the device's protection in general.

Click on the name of a device and select the Status option from the context menu.

![Anti-Malware status for <DEVICENAME> dialog box.](image)

The following information is displayed in the Anti-Malware status for dialog box:

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Status</strong></td>
</tr>
<tr>
<td>• <strong>Green</strong>: The end-point is protected.</td>
</tr>
<tr>
<td>• <strong>Yellow</strong>: Minor issue, e.g. old malware definitions or scheduled scan was not performed.</td>
</tr>
<tr>
<td>• <strong>Red</strong>: Ongoing issue, e.g. malware was found but not removed</td>
</tr>
<tr>
<td><strong>Last Scan</strong></td>
</tr>
<tr>
<td><strong>Anti-Malware policy</strong></td>
</tr>
<tr>
<td><strong>Schedule</strong></td>
</tr>
</tbody>
</table>
6.3 Alert Report

Alert messages for every computer that has ITbrain installed are displayed in the TeamViewer Management Console. An alert message is triggered as soon as irregularities are noticed for a device. This depends on the defined ITbrain policies.

The Default Anti-Malware policy includes the following scans, which are described in Section 3.3.1 "Configuring policies", page 13:

- Quick scan, daily 09:00 AM
- Full scan, daily at 12:00 PM

The alert report can be accessed in one of the following ways:

- In the sidebar, click ITbrain and select the Anti-Malware tab.
- In the sidebar, click on a group from your Computers & Contacts list and select the Anti-Malware tab.

You can filter alert messages by Alert Type, Device, Status, and Date Range. If you click on an entry within the table header, you can sort the alert messages by the according column. Using the View menu, you can define which columns should be displayed for the table and activate or deactivate the charts.

If a threat is detected during a scan, the detected malware will be moved to the quarantine folder immediately. The malware cannot cause any damage there. In addition, an e-mail notification is sent to the e-mail addresses you have defined for the policy.

The status of the alerts is indicated by different icons.
<table>
<thead>
<tr>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>!</td>
<td>Malware was found on the device. The threat could not be neutralized or moved to quarantine.</td>
</tr>
<tr>
<td></td>
<td><strong>Caution:</strong> In this case, please contact the ITbrain Support.</td>
</tr>
<tr>
<td>!</td>
<td>A threat was found on the device. The threat was neutralized and moved to quarantine.</td>
</tr>
<tr>
<td>✓</td>
<td>You have acknowledged the threat. The threat is no longer displayed.</td>
</tr>
</tbody>
</table>
Alert within the Computers & Contacts list caused by malware.

![Image of computer status with alert]

Alert message within the TeamViewer Management Console caused by malware.

![Image of email notification]

E-mail notification for malware.

6.4 Confirm threat

Threats (malware) that are detected during a scan are displayed in the alert report and can be acknowledged there.

Acknowledge an alert message if you know or can verify the threat and start troubleshooting.

If you confirm a threat, the threat is no longer displayed in the notifications of the device and displayed with a check in the alert report.

**Example:** Malware was found during a scan. As an administrator of the device, you will receive a corresponding notification via email. Verify the notification within the TeamViewer
Management Console. Now that you know what the thread is about, you can confirm the discovery of the malware and initiate measures, if necessary, in order to avoid future discoveries.

You can acknowledge threats in one of the following ways:

- Click the icon next to an alert message and select the **Acknowledge** option.
- Select all the alert messages that you wish to acknowledge and click **Acknowledge selected**.

**Note**: The threat will remain in quarantine after you have acknowledged it. At your discretion, delete the malware from the device.

**Hint**: It is also possible to acknowledge a threat within the Computers & Contacts list (TeamViewer full version and TeamViewer Management Console).

### 6.5 Threat details

You can display detailed information on detected malware. Get information about the malware type and be better able to rate the threat of the malware.

Threat details can be accessed in one of the following ways:

- Click the icon next to an alert message and select the **Details** option.
- Select all the alert messages that you wish to acknowledge and click **Tools | Details**.

The following information is displayed within the **Threat details** dialog:

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Device</strong></td>
</tr>
<tr>
<td>Description</td>
</tr>
<tr>
<td>-------------</td>
</tr>
<tr>
<td>Name</td>
</tr>
<tr>
<td>Found in</td>
</tr>
<tr>
<td>Found at</td>
</tr>
<tr>
<td>Options</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

**Caution**: Only restore malware if you are completely sure that the file cannot cause damage to the device.