Bloomberg

Bloomberg Anywhere for Mobile Customers

Software & Connectivity Requirements

15 March 2018

Version: 2.2

BLOOMBERG ANYWHERE users have access to their information on a variety of mobile platforms including iPhone, iPad and Android-based devices. All software for mobile platforms is available via our mobile software site, https://mobilesoftware.blpprofessional.com.

NOTE: The volume of data transferred by Bloomberg mobile applications varies according to how the applications are used. Bloomberg suggests customers concerned about data costs distribute the application to a representative set of users and monitor data usage in a variety of scenarios.

iPhone & iPad Requirements

- ➢ Please find iPhone, iPad and iPod Touch minimum OS requirements on https://itunes.apple.com/app/bloomberg-anywhere/id407761767

- ➢ Bloomberg recommends that devices are updated to the latest OS version.

- ➢ Bloomberg software is not supported on "jailbroken" devices for security reasons.

- ➢ To ensure Apple push notifications are available additional configuration may be required. See https://support.apple.com/en-gb/HT203609 for further details.

- ➢ At present HTTP proxies are not fully supported.

- ➢ Please refer to General Device Connectivity Requirements below for details of required network connectivity.

Android Requirements

- ➢ Please find Android minimum OS requirements on https://play.google.com/store/apps/details?id=com.bloomberg.android.anywhere&hl=en

- ➢ To ensure Android push notifications are available additional configuration may be required. See https://firebase.google.com/docs/cloud-messaging/concept-options#ports_and_your_firewall

- ➢ HTTP proxies are supported.

- ➢ Please refer to General Device Connectivity Requirements below for details of required network connectivity.

General Device Connectivity Requirements

The application makes data connections to a number of network endpoints to communicate with Bloomberg. These must be reachable over the network.

In situations where devices connect directly via mobile data networks, no additional device configuration should be necessary.

When connecting via a Wi-Fi network, particularly within restricted corporate environments, additional configuration may be required to ensure that the necessary endpoints are accessible. Please ensure that the requirements below are met.

Firewalls

The following IP addresses and ports must be reachable:

IP Addresses	Subnet Mask	Ports
69.191.247.0	255.255.255.128	80, 443
160.43.251.0	255.255.255.0	
69.187.25.0	255.255.255.192	
69.191.250.0	255.255.255.192	
69.191.176.128	255.255.255.224	
69.191.178.128	255.255.255.224	
69.191.242.0	255.255.255.0	
69.187.26.0	255.255.255.0	

Bloomberg TV and radio content is typically delivered from third-party content delivery networks. It is not possible to predict source IP address ranges for these, thus broadly restrictive firewall policies may prevent access to such content.

HTTP Proxies

HTTP proxies should be configured to allow traffic to the following domains:

DNS Name	Ports
*.bloomberg.com	80, 443
*.bloomberg.net	
*.blpprofessional.com	

Proxies should not use SSL interception. The Bloomberg Professional application uses certificate pinning to ensure that it only communicates with authentic Bloomberg endpoints.

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