

# RELEASE NOTES IN-APP MESSAGING SDK VERSION 2.9 - Android

These are the main feature releases available in the **In-App Messaging SDK version 2.9 for Android**.

**Version 2.9 planned roll-out: November 12th 2017**

## [New functionalities](#)

[Oreo Support - Android API Level Support Update](#)

## [New parameters](#)

[Branding and Configuration Parameters](#)

## New functionalities

### Oreo Support - Android API Level Support Update

**Type:** Developer Experience Feature

**Available to all customers?** Yes

The In-app Messaging SDK v2.9 was built and certified within the host app on Android API level 26.

The In-app Messaging SDK should remain on Android API level 25, while the host app may use Android API level 26.

**Important :**

The SDK Android API level should remain on level 25. Please do not change SDK Android API level to 26; support for this level 26 will be provided in 2018.

## New parameters

### Branding and Configuration Parameters

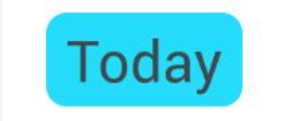


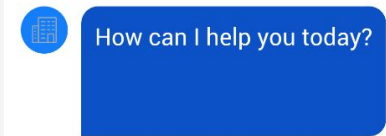

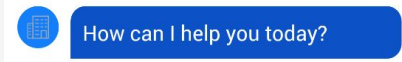
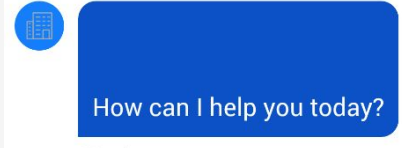
**Type:** Parameters

**Available to all customers?** Yes

The In-app Messaging SDK v2.9 exposes additional branding configuration parameters.

New parameters may control text, padding of conversation UI elements and more.

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Parameter name and default value	Description	Image
<code>&lt;color name="lp_header_background_color"&gt;</code> <code>@android:color/white</code> <code>(#FFFFFF)</code>	Day/date sticky header background color.	
<code>&lt;color name="lp_header_text_color"&gt;</code> <code>@color/lp_dark_gray_1</code> <code>(#46474a)</code>	Day/date sticky header text color.	
<code>&lt;color name="lp_textColorSecondary"&gt;</code> <code>&gt;</code> <code>@android:color/black (#000000)</code>	Color of menu button and back arrow on toolbar (Activity Mode).	
<code>&lt;dimen name="brand_bubble_padding_bottom"&gt;</code> <code>8dp</code>	Brand welcome message bubble (brand) bottom spacing.	
<code>&lt;dimen name="brand_bubble_padding_left"&gt;</code> <code>8dp</code>	Brand welcome message bubble (brand) left spacing.	
<code>&lt;dimen name="brand_bubble_padding_right"&gt;</code> <code>8dp</code>	Brand welcome message bubble (brand) right spacing.	
<code>&lt;dimen name="brand_bubble_padding_top"&gt;</code> <code>8dp</code>	Brand welcome message bubble (brand) top spacing.	

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<code>&lt;dimen name="bubble_system_resolve d_line_spacing"&gt; 0dp</code>	Resolve message spacing from above.	 <p>Sample Sent Now</p> <p>Conversation resolved by You</p> <p>11/11/17 19:04</p> <p> Write a message <span>SEND</span></p>
<code>&lt;dimen name="bubble_system_resolve d_padding"&gt; @dimen/margin_half (4dp)</code>	Resolve message spacing from below.	 <p>Sample Sent 1 min ago</p> <p>Conversation resolved by You 11/11/17 19:04</p> <p> Write a message <span>SEND</span></p>
<code>&lt;dimen name="bubble_system_resolve d_text_size"&gt; @dimen/small_text_size (12sp)</code>	Resolve message text size.	 <p>Sample Sent 3 min ago</p> <p>Conversation resolved by You 11/11/17 19:04</p> <p> Write a message <span>SEND</span></p>
<code>&lt;dimen name="chat_bubble_padding_b ottom"&gt; 8dp</code>	Conversation message (agent / consumer) bottom spacing.	 <p>Sample</p>
<code>&lt;dimen name="chat_bubble_padding_l eft"&gt; 8dp</code>	Conversation message (agent / consumer) left spacing.	 <p>Sample</p>
<code>&lt;dimen name="chat_bubble_padding_r ight"&gt; 8dp</code>	Conversation message (agent / consumer) right spacing.	 <p>Sample</p>

# RELEASE NOTES IN-APP MESSAGING SDK VERSION 2.9 - Android

<code>&lt;dimen name="chat_bubble_padding_top"&gt; 8dp</code>	Conversation message (agent / consumer) top padding	
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